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Council on
Dental
Education

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Trend
Analysis

84/85

Supplement 11
to the
Annual Report 84/85
Dental Education

Supplement 11

TABLE OF CONTENTS

TABLE		PAGE
	Introduction	1
1	Number of Applications to Dental Schools, 1970-1984 . . .	4
2	First-Year Enrollment, 1970-1984	5
3	First-Year Enrollment Projections for 1985-1989	6
4	Level of Predental Education: First-Year Enrollment 1967-1984	7
5	Level of Predental Education of First-Year Students in Dental Schools, 1974-1984	7
6	Number and Percent of Non-resident Students in the First-Year Class, 1975-1984	8
7	Dental Student Attrition, 1973-84	9
8	Total Predoctoral Enrollment, 1970-1984	10
9	Dental School Graduates, 1970-1984	11
10	Applications to Dental School by Women, 1970-1984 . . .	12
11	Women in First-Year Class of Dental School, 1970-1984 .	13
12	Total Enrollment of Women in Dental School, 1970-1984 .	14
13	Minority Student First-Year Enrollment, 1970-1984 . . .	15
14	Minority Student Total Enrollment, 1970-1984	16
15	Minority Graduates, 1975-1984	17
16	Dental School First-Year Tuition and Fees, 1974-1984 . .	18
17	Advanced Specialty Education in Dental Schools, 1975- 1984	20
18	Licensure Examination of Recent Graduates, 1950-1983 . .	22

INTRODUCTION

The Annual Report on Dental Education and its companion supplements are intended to provide the Commission on Dental Accreditation, the community of dental educators and practitioners, state and federal agencies, and other interested parties with information on various aspects of dental education. The purpose of the present supplement, Dental Education Trend Analysis, is to provide information regarding trends in dental school applications and enrollments. Specifically, the information reported in this supplement includes numbers of applications, first-year and total predoctoral enrollments, attrition rates, numbers of graduates, first-year tuitions and fees, and licensure results. The tables that comprise this supplement are self explanatory and readily interpretable. A number of trends may prove especially noteworthy, however.

The values in Table 1 show that the number of applications to dental schools has declined by 6.8% from 38,004 in 1983 to 35,413 in 1984. This is the eighth consecutive year that a decline has been reported. This trend in the number of applications to dental schools reflects a decline in the number of applicants. Specifically, the number of applicants to dental schools declined by 9.0% from 7,128 to 6,490. The application to applicant ratio was 5.3:1 in 1983 and 5.5:1 in 1984.

Table 2 indicates that first-year enrollment (FYE) declined by 4.3% from 5,274 in 1983 to 5,047 in 1984. Table A below displays nine-year trend data on the number of applications, number of applicants, first-year enrollment, and the ratio of applicants to first-year enrollment. Since 1976, due to the reduction of the applicant pool, the applicant to first-year enrollment ratio has decreased from 2.49 in 1976 to 1.29 in 1984.

TABLE A

Year	Number of Applications	Number of Applicants	First-Year Enrollment	Ratio of Applicants/ First-Year Enrollment
1976	86,081	14,807	5,935	2.49
1977	81,765	12,837	5,954	2.16
1978	66,585	10,766	6,301	1.71
1979	58,715	10,000	6,132	1.63
1980	52,218	9,601	6,030	1.59
1981	46,894	8,852	5,855	1.51
1982	41,466	7,724	5,498	1.40
1983	38,004	7,128	5,274	1.35
1984	35,413	6,490	5,047	1.29

Tables 10 through 15 contain data on enrollments and graduates related to minorities and women. Table 11 indicates that first-year enrollment of women in dental schools increased 4.3% from 1,313 in 1983 to 1,369 in 1984. Table 13 indicates that there has been an increase of 19.7% in minority enrollment, from 873 in 1983 to 1,045 in 1984.

Table 18 contains licensure examination information for selected years from 1950 to 1983. The licensure results were obtained from the State Board of Dental Examiners, the Northeast Regional Board, the Central Regional Dental Testing Service, the Southern Regional Testing Association and the Western Regional Examining Board. Please note that because of the manner in which the data were collected and reported, those states participating in regional examinations have zero failure rates.

Division of Educational Measurement

American Dental Association

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April, 1985

TABLE 1
NUMBER OF APPLICATIONS TO DENTAL SCHOOLS
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	578	696	586	579	374	426	350	381	344	138	115
UNIV. OF THE PACIFIC	1331	3370	2909	2284	1831	1492	1335	1295	1025	998	860
U. OF CALIF., SF	1142	1541	1058	799	743	692	669	640	540	683	5
U. OF CALIF., LA	1285	2126	2069	1842	1489	1210	1110	873	775	741	66
UNIV. OF SO. CALIF.	1311	2900	2925	1740	1322	1057	886	886	779	1134	750
LOMA LINDA UNIV.	740	1961	1441	1847	1194	1199	1009	845	730	563	612
UNIV. OF COLORADO	485	334	122	201	171	313	266	245	204	305	321
UNIV. OF CONNECTICUT	1077	1028	989	841	746	790	653	673	599	640	618
GEORGETOWN UNIV.	1479	3902	4359	3891	2496	2825	2441	1661	1273	1425	1543
HOWARD UNIVERSITY	755	1897	1890	2013	1716	1385	1264	1217	1007	905	787
UNIV. OF FLORIDA	458	713	351	757	654	712	635	620	515	496	481
EMORY UNIVERSITY	1394	3066	2615	2993	3120	2642	1774	1173	1149	1186	1622
MED. COL. OF GEORGIA	645	1084	366	400	250	222	182	165	159	131	125
LOYOLA UNIVERSITY	1716	3577	3498	3617	1693	2473	2135	2005	1662	1442	1227
NORTHWESTERN UNIV.	1956	4511	4277	3798	3328	2666	2426	1789	1813	895	769
SO. ILLINOIS UNIV.	0	577	282	294	271	245	460	474	376	339	284
UNIV. OF ILLINOIS	970	970	594	577	593	445	540	557	519	660	548
INDIANA UNIVERSITY	717	706	644	696	512	647	627	292	315	541	488
UNIVERSITY OF IOWA	712	1383	997	810	694	685	682	752	672	586	451
UNIV. OF KENTUCKY	1070	367	541	522	412	339	247	223	541	396	486
UNIV. OF LOUISVILLE	1529	952	926	759	475	440	315	351	570	507	526
LOUISIANA ST. UNIV.	699	391	521	186	193	177	172	162	134	170	142
UNIV. OF MARYLAND	1434	1316	1297	1295	1036	1141	1134	1135	1032	967	821
HARVARD UNIVERSITY	353	1103	831	807	916	577	537	401	226	266	242
BOSTON UNIVERSITY	0	1701	1947	1774	1690	1505	1380	1159	1048	914	1102
TUFTS UNIVERSITY	1339	3853	3866	3844	3279	2461	2461	1824	1531	1304	1241
UNIV. OF DETROIT	1256	1780	631	1359	973	653	510	453	453	373	337
UNIV. OF MICHIGAN	1043	1522	1312	1206	930	782	807	739	640	537	482
UNIV. OF MINNESOTA	797	957	890	658	596	585	559	646	617	567	597
UNIV. OF MISSISSIPPI	0	428	109	450	115	109	97	98	61	61	51
UNIV. OF MISSOURI, KC	946	652	699	805	477	405	363	279	246	588	548
WASHINGTON UNIV., SL	1242	4303	4300	4278	2383	2209	1991	1991	1200	1028	974
CREIGHTON UNIVERSITY	1484	1516	1465	1404	995	825	670	548	1104	769	731
UNIV. OF NEBRASKA	906	427	371	224	212	223	160	261	357	377	389
F. DICKINSON UNIV.	1639	2824	2789	2834	2545	1951	1692	1318	1068	882	798
U OF DENT NEW JERSEY	1173	1230	1176	1152	1236	1180	998	950	813	802	725
COLUMBIA UNIVERSITY	867	2273	2433	2377	2008	1274	1077	901	736	669	665
NEW YORK UNIVERSITY	1519	3144	3854	3100	2950	1850	1525	1336	1164	1052	1062
SUNY, STONY BROOK	0	1293	1362	1365	1066	929	819	905	812	461	409
SUNY, BUFFALO	1048	1823	1898	1497	943	825	764	711	627	534	534
UNIV. OF N. CAROLINA	839	1052	1184	994	940	679	614	598	507	536	475
OHIO STATE UNIV.	917	553	581	866	773	980	1141	1184	994	827	683
CASE WESTERN UNIV.	1240	3083	2831	3051	2745	2469	2036	1826	1416	1077	918
UNIV. OF OKLAHOMA	0	398	520	518	387	355	358	376	374	353	382
ORAL ROBERTS UNIV.	0	0	0	0	205	744	579	443	403	380	296
OREGON HLTH SCI. U.	749	342	422	327	327	222	197	189	182	165	107
TEMPLE UNIVERSITY	1870	1890	1839	2024	1611	1493	1391	1301	1135	1070	1045
U. OF PENNSYLVANIA	1358	2945	3082	3113	2800	2248	2071	1766	1372	1050	1000
UNIV. OF PITTSBURGH	1386	990	1015	1015	614	548	474	477	871	570	484
MED. U OF S CAROLINA	381	194	274	270	213	161	144	116	126	120	119
MEHARRY MED. COLLEGE	775	787	922	833	612	877	425	425	349	270	324
UNIV. OF TENNESSEE	1449	347	550	371	356	316	279	277	244	216	207
BAYLOR COL. OF DENT.	1082	999	1032	1012	940	815	749	606	519	513	451
U. OF TEXAS, HOUSTON	801	866	802	788	736	672	602	541	462	473	410
UNIV. OF TEXAS, SA	0	870	804	786	725	672	595	527	452	479	409
VIRGINIA COMM. UNIV.	885	1923	1199	359	300	380	387	252	350	730	580
U. OF WASH., SEATTLE	791	979	376	351	303	312	301	740	215	215	162
WEST VIRGINIA UNIV.	1010	593	427	314	211	791	869	871	702	566	462
MARQUETTE UNIVERSITY	1595	3196	2749	2399	1758	1101	993	1143	1050	1096	1050
U. OF PUERTO RICO	224	304	292	399	402	314	291	302	307	266	218
TOTAL	56267*	92508	86081	81765	66585	58715	52218	46894	41466	38004	35413

* - DOES NOT INCLUDE APPLICATIONS FROM ST. LOUIS U. (1970=419).

TABLE 2
FIRST-YEAR ENROLLMENT
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	59	72	72	72	78	71	72	68	53	55	56
UNIV. OF THE PACIFIC	100	138	137	139	137	137	138	135	143	142	141
U. OF CALIF., SF	80	88	88	89	103	108	108	109	101	97	97
U. OF CALIF., LA	97	106	107	108	110	109	108	108	96	96	99
UNIV. OF SO. CALIF.	120	139	140	141	152	150	139	142	127	130	126
LOMA LINDA UNIV.	68	73	95	93	92	97	93	93	95	86	73
UNIV. OF COLORADO	0	25	25	25	26	26	26	26	27	33	27
UNIV. OF CONNECTICUT	16	52	52	51	50	55	51	49	50	44	41
GEORGETOWN UNIV.	132	150	150	147	151	149	154	155	153	157	147
HOWARD UNIVERSITY	94	105	108	106	109	111	110	108	103	101	94
UNIV. OF FLORIDA	0	60	60	61	67	66	66	80	81	78	76
EMORY UNIVERSITY	92	104	105	106	106	106	106	97	86	81	90
MED. COL. OF GEORGIA	37	65	62	61	62	64	62	56	51	54	51
LOYOLA UNIVERSITY	128	139	137	137	148	147	150	148	150	149	121
NORTHWESTERN UNIV.	97	105	105	105	115	119	120	115	115	111	109
SO. ILLINOIS UNIV.	0	43	48	48	53	53	54	52	53	50	50
UNIV. OF ILLINOIS	104	148	133	133	165	165	165	136	136	136	133
INDIANA UNIVERSITY	106	130	129	130	129	129	132	116	114	118	116
UNIVERSITY OF IOWA	71	96	96	97	96	96	94	87	81	73	76
UNIV. OF KENTUCKY	54	80	60	60	60	60	60	58	47	47	46
UNIV. OF LOUISVILLE	83	89	88	89	87	85	86	77	66	61	60
LOUISIANA ST. UNIV.	30	97	101	101	101	101	101	97	75	62	61
UNIV. OF MARYLAND	128	138	137	136	138	140	138	113	115	112	113
HARVARD UNIVERSITY	18	20	20	20	20	21	20	22	24	20	27
BOSTON UNIVERSITY	0	38	42	41	44	44	52	62	93	72	64
TUFTS UNIVERSITY	108	156	160	162	160	156	154	155	158	148	131
UNIV. OF DETROIT	87	99	85	86	86	86	86	86	72	69	63
UNIV. OF MICHIGAN	128	151	152	153	151	159	149	150	135	126	121
UNIV. OF MINNESOTA	120	150	150	150	149	150	150	148	134	106	107
UNIV. OF MISSISSIPPI	0	25	25	35	45	52	48	51	46	39	32
UNIV. OF MISSOURI, KC	150	160	159	159	160	161	160	159	120	120	119
WASHINGTON UNIV., SL	57	87	84	85	86	87	85	84	82	73	62
CREIGHTON UNIVERSITY	53	75	77	77	77	77	78	78	81	81	82
UNIV. OF NEBRASKA	60	66	66	66	64	66	66	67	56	56	56
F. DICKINSON UNIV.	75	83	83	83	84	84	85	83	83	85	97
U OF DENT NEW JERSEY	58	64	83	82	92	92	93	98	98	89	85
COLUMBIA UNIVERSITY	47	52	61	64	61	62	60	60	62	62	62
NEW YORK UNIVERSITY	179	192	207	201	408	212	212	171	143	144	148
SUNY, STONY BROOK	0	24	23	24	27	27	28	28	27	28	27
SUNY, BUFFALO	81	90	91	87	90	87	89	88	89	88	85
UNIV. OF N. CAROLINA	75	83	84	83	83	82	86	85	82	82	77
OHIO STATE UNIV.	160	200	202	199	210	210	160	163	163	161	129
CASE WESTERN UNIV.	92	102	106	106	100	101	100	104	103	102	89
UNIV. OF OKLAHOMA	0	36	72	72	72	74	74	71	71	72	62
ORAL ROBERTS UNIV.	0	0	0	0	25	24	20	31	26	20	20
OREGON HLTH SCI. U.	85	83	82	83	86	82	80	76	65	66	64
TEMPLE UNIVERSITY	139	149	148	151	156	156	150	131	137	140	133
U. OF PENNSYLVANIA	147	161	162	161	161	163	166	163	125	109	88
UNIV. OF PITTSBURGH	124	134	135	137	108	109	109	109	113	99	96
MED. U OF S CAROLINA	51	55	52	56	56	56	57	55	52	49	48
MEHARRY MED. COLLEGE	37	47	53	58	50	52	54	54	49	53	51
UNIV. OF TENNESSEE	108	78	155	156	159	162	130	133	101	90	90
BAYLOR COL. OF DENT.	105	129	129	129	139	141	141	140	119	119	121
U. OF TEXAS, HOUSTON	100	124	124	124	124	124	122	123	122	108	109
UNIV. OF TEXAS, SA	16	152	151	151	151	152	152	148	128	123	108
VIRGINIA COMM. UNIV.	98	110	110	110	111	111	113	113	106	94	94
U. OF WASH., SEATTLE	83	100	102	105	100	100	101	86	60	52	51
WEST VIRGINIA UNIV.	61	63	62	62	63	63	64	52	52	50	39
MARQUETTE UNIVERSITY	127	137	137	137	137	137	137	137	138	139	143
U. OF PUERTO RICO	40	66	66	64	66	66	66	66	65	67	64
TOTAL	4565	5763	5935	5954	6301	6132	6030	5855	5498	5274	5047

TABLE 3
FIRST-YEAR ENROLLMENT PROJECTIONS
1985-89

DENTAL SCHOOL	1985	1986	1987	1988	1989
UNIV. OF ALABAMA	55	55	55	55	55
UNIV. OF THE PACIFIC	135	135	135	135	135
U. OF CALIF., SF	96	96	96	96	96
U. OF CALIF., LA	96	96	96	96	96
UNIV. OF SO. CALIF.	120	120	120	120	120
LOMA LINDA UNIV.	70	70	70	70	70
UNIV. OF COLORADO	32	32	32	32	32
UNIV. OF CONNECTICUT	40	40	40	40	40
GEORGETOWN UNIV.	156	156	156	156	156
HOWARD UNIVERSITY	95	95	95	95	95
UNIV. OF FLORIDA	80	80	80	80	80
EMORY UNIVERSITY	0	0	0	0	0
MED. COL. OF GEORGIA	50	50	50	50	50
LOYOLA UNIVERSITY	135	135	135	135	135
NORTHWESTERN UNIV.	105	105	105	105	105
SO. ILLINOIS UNIV.	48	48	48	48	48
UNIV. OF ILLINOIS	136	136	136	136	136
INDIANA UNIVERSITY	115	115	115	115	115
UNIVERSITY OF IOWA	72	72	72	72	72
UNIV. OF KENTUCKY	45	45	45	45	45
UNIV. OF LOUISVILLE	66	66	66	66	66
LOUISIANA ST. UNIV.	75	75	75	75	75
UNIV. OF MARYLAND	104	104	96	96	96
HARVARD UNIVERSITY	25	25	25	25	25
BOSTON UNIVERSITY	52	52	52	52	52
TUFTS UNIVERSITY	125	125	125	125	125
UNIV. OF DETROIT	72	72	72	72	72
UNIV. OF MICHIGAN	116	110	105	100	100
UNIV. OF MINNESOTA	104	104	104	104	104
UNIV. OF MISSISSIPPI	35	35	35	35	35
UNIV. OF MISSOURI, KC	120	120	120	120	120
WASHINGTON UNIV., SL	72	72	72	72	72
CREIGHTON UNIVERSITY	77	77	77	77	77
UNIV. OF NEBRASKA	56	56	56	56	56
F. DICKINSON UNIV.	83	83	83	83	83
U OF DENT NEW JERSEY	88	88	88	88	88
COLUMBIA UNIVERSITY	60	60	60	60	60
NEW YORK UNIVERSITY	140	140	140	140	140
SUNY, STONY BROOK	27	27	27	27	27
SUNY, BUFFALO	87	87	87	87	87
UNIV. OF N. CAROLINA	78	78	78	78	78
OHIO STATE UNIV.	130	120	120	120	120
CASE WESTERN UNIV.	80	75	70	65	60
UNIV. OF OKLAHOMA	50	50	50	50	50
ORAL ROBERTS UNIV.	20	20	20	20	20
OREGON HLTH SCI. U.	65	65	65	65	65
TEMPLE UNIVERSITY	140	140	140	140	140
U. OF PENNSYLVANIA	75	75	75	75	75
UNIV. OF PITTSBURGH	96	96	96	96	96
MED. U OF S CAROLINA	48	48	48	48	48
MEHARRY MED. COLLEGE	46	46	46	46	46
UNIV. OF TENNESSEE	90	90	90	90	90
BAYLOR COL. OF DENT.	120	110	110	110	110
U. OF TEXAS, HOUSTON	112	112	112	112	112
UNIV. OF TEXAS, SA	110	110	110	110	110
VIRGINIA COMM. UNIV.	90	90	80	80	N/AV
U. OF WASH., SEATTLE	50	50	50	50	50
WEST VIRGINIA UNIV.	50	50	50	50	50
MARQUETTE UNIVERSITY	127	127	127	127	127
U. OF PUERTO RICO	62	62	62	62	62
TOTAL	4904	4873	4845	4835	4750+

N/AV - NOT AVAILABLE

+ - TOTAL DOES NOT INCLUDE PROJECTIONS FROM VIRGINIA COMMONWEALTH UNIVERSITY.

TABLE 4
LEVEL OF PRE-DENTAL EDUCATION: FIRST-YEAR ENROLLMENT
1967-1984

YEAR	2 YEARS		3 YEARS		4 YEARS		BACC.		MASTERS/OTHERS	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
1967-68	450	11.0	1100	26.0	311	7.0	2289	55.0	50	1.0
1968-69	296	7.1	1092	26.4	262	6.3	2436	58.8	56	1.4
1969-70	261	6.0	847	19.4	356	8.2	2823	64.8	68	1.8
1970-71	276	6.0	860	18.8	295	6.5	3055	66.9	79	1.8
1971-72	197	4.2	923	19.5	306	6.4	3176	66.9	143	3.0
1972-73	169	3.2	964	18.1	358	6.7	6917	67.7	232	4.3
1973-74	184	3.4	981	18.0	368	6.8	3651	67.0	261	4.8
1974-75	59	1.1	875	15.6	404	7.2	3961	70.5	303	5.4
1975-76	58	1.0	719	12.5	328	5.7	4335	75.2	323	5.9
1976-77	48	0.8	576	9.7	386	6.5	4569	77.0	347	6.0
1977-78	50	0.8	620	10.4	434	7.3	4534	76.2	316	5.3
1978-79	46	0.7	535	8.5	401	6.4	4946	78.5	373	5.9
1979-80	30	0.5	535	8.7	395	6.5	4828	78.7	344	5.6
1980-81	21	0.3	592	9.6	378	6.3	4702	78.0	337	5.6
1981-82	78	1.3	605	10.3	422	7.2	4508	77.0	242	4.1
1982-83	37	0.7	550	10.0	505	9.2	4236	77.0	170	3.1
1983-84	47	0.9	589	11.2	446	8.5	3983	75.9	183	3.5
1984-85	44	0.9	558	11.1	607	12.0	3648	72.3	190	3.8

TABLE 5
LEVEL OF PRE-DENTAL EDUCATION OF FIRST-YEAR STUDENTS IN DENTAL SCHOOLS
IN THE UNITED STATES, 1975-1984

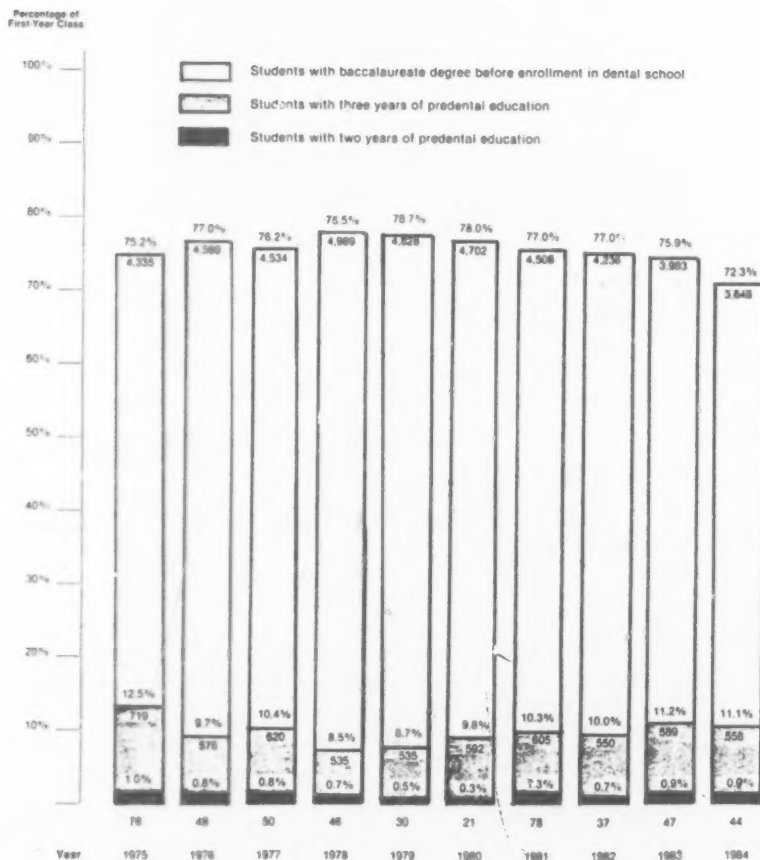


TABLE 6
NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS
1975-1984

TYPE	INSTITUTION	1975		1979		1980		1981		1982		1983		1984	
		N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PUBLIC															
	ALABAMA	2	2.6	3	4.2	8	11.1	3	4.4	5	9.4	12	21.8	3	5.4
	CALIF. S.F.	1	1.1	0	0.0	0	0.0	0	0.0	1	1.0	8	8.2	6	6.2
	CALIF. L.A.	13	12.3	3	2.6	3	2.8	2	1.9	2	2.1	3	3.1	7	7.1
	COLORADO	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	15.2	4	14.8
	CONNECTICUT	2	3.8	7	12.7	4	7.0	9	18.4	11	22.0	8	18.2	16	39.0
	FLORIDA	4	6.7	4	6.1	3	4.5	10	12.5	7	8.6	3	3.8	8	10.5
	GEORGIA	2	3.1	1	1.6	1	1.6	0	0.0	0	0.0	1	1.9	0	0.0
	SO. ILLINOIS	0	0.0	0	0.0	1	1.9	2	3.8	3	5.7	2	4.0	4	8.0
	ILLINOIS	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0	3	2.2	5	3.8
	INDIANA	8	6.2	4	3.1	7	5.3	19	16.4	14	12.3	13	11.0	14	12.1
	IOWA	7	7.3	22	22.9	17	18.1	26	29.9	20	24.7	18	24.7	17	22.4
	KENTUCKY	4	6.7	2	3.3	3	5.0	5	8.6	5	10.6	5	10.6	3	6.5
	LOUISVILLE	11	12.4	6	7.1	8	9.3	6	7.6	6	9.1	7	11.5	8	13.3
	LOUISIANA	2	2.1	13	12.9	11	10.9	10	10.3	5	6.7	5	8.1	12	19.7
	MARYLAND	10	7.2	30	21.4	42	30.4	35	31.0	42	36.5	35	31.3	41	36.3
	MICHIGAN	1	0.7	3	1.9	3	2.0	5	3.3	5	3.7	8	6.3	12	9.9
	MINNESOTA	19	12.7	28	18.7	23	15.3	40	27.0	44	32.8	42	39.6	30	28.0
	MISSISSIPPI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.1
	MISSOURI K.C.	55	34.4	57	35.4	53	33.1	56	35.2	53	44.2	60	50.0	61	51.3
	NEBRASKA	12	18.2	10	15.2	9	13.6	19	28.4	19	33.9	14	25.0	17	30.4
	NEW JERSEY	5	7.8	8	8.7	17	18.3	11	11.2	18	18.4	13	14.6	13	15.3
	STONY BROOK	2	8.3	0	0.0	0	0.0	0	0.0	1	3.7	1	3.6	0	0.0
	BUFFALO	1	1.1	2	2.3	2	2.2	2	2.3	2	2.2	1	1.1	4	4.7
	N. CAROLINA	13	15.7	10	12.2	12	14.0	13	15.3	11	13.4	16	19.5	23	29.9
	OHIO	2	1.0	24	11.4	18	11.2	20	12.3	23	14.1	25	15.5	13	10.1
	OKLAHOMA	0	0.0	3	4.1	3	4.1	5	7.0	10	14.1	18	25.0	10	16.1
	OREGON	13	15.7	10	12.2	17	21.2	14	18.4	15	23.1	14	21.2	12	18.8
	S. CAROLINA	0	0.0	0	0.0	0	0.0	1	1.8	1	1.9	3	6.1	13	27.1
	TENNESSEE	22	28.2	23	14.2	29	22.3	28	21.1	28	27.7	27	30.0	37	41.1
	TEXAS, HOUSTON	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6	4	3.7	11	10.1
	TEXAS S.A.	0	0.0	3	2.0	8	5.3	9	6.1	5	3.9	10	8.1	15	13.9
	VIRGINIA	20	18.2	22	19.8	20	17.7	19	16.8	33	31.1	21	22.3	33	35.1
	WASH. SEATTLE	9	9.0	25	25.0	31	30.7	22	25.6	10	16.7	7	13.5	12	23.5
	W. VIRGINIA	1	1.6	15	23.8	14	21.9	10	19.2	12	23.1	15	30.0	16	41.0
	PUERTO RICO	1	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	7.8
	MEAN		7.03		8.71		9.76		11.31		13.10		14.60		17.78
PRIVATE															
	PACIFIC	26	18.8	34	24.8	37	26.8	40	29.6	39	27.3	26	18.3	22	15.6
	S. CALIF.	38	27.3	45	30.0	32	23.0	19	13.4	8	6.3	35	26.9	25	19.8
	LOMA LINDA	29	39.7	41	42.3	35	37.6	19	20.4	26	27.4	20	23.3	18	24.7
	GEORGETOWN	146	97.3	147	98.7	147	95.5	150	96.8	151	98.7	155	98.7	140	95.2
	HOWARD	96	91.4	98	88.3	93	84.5	99	91.7	94	91.3	95	94.1	86	91.5
	EMORY	78	75.0	84	79.2	69	65.1	66	68.0	50	58.1	61	75.3	69	76.7
	HARVARD	16	80.0	16	76.2	17	85.0	21	95.5	21	87.5	18	90.0	26	96.3
	BOSTON	21	55.3	33	75.0	31	59.6	37	59.7	69	74.2	55	76.4	49	76.6
	TUFTS	95	60.9	104	66.7	96	62.3	97	62.6	94	59.5	96	64.9	76	58.0
	WASHINGTON S.L.	75	86.2	69	79.3	72	84.7	72	85.7	64	78.0	62	84.9	44	71.0
	CREIGHTON	58	77.3	71	92.2	61	78.2	67	85.9	73	90.1	74	91.4	69	84.1
	ORAL ROBERTS	*	*	24	100.0	20	100.0	28	90.3	26	100.0	19	95.0	17	85.0
	PENNSYLVANIA	118	73.3	121	74.2	128	77.1	126	77.3	94	75.2	84	77.1	60	68.2
	MEHARRY	39	83.0	42	80.8	46	85.2	44	81.5	42	85.7	42	79.2	44	86.3
	MEAN		66.59		71.98		68.91		68.45		68.52		71.10		67.78

* - DENTAL PROGRAM WAS NOT IN OPERATION

TABLE 6
NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS
1975-1984

TYPE	INSTITUTION	1975		1979		1980		1981		1982		1983		1984	
		N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PRIVATE-STATE RELATED															
	LOYOLA	47	33.8	39	26.5	25	16.7	35	23.6	39	26.0	41	27.5	38	31.4
	NORTHWESTERN	71	67.6	92	77.3	88	73.3	73	63.5	68	59.1	72	64.9	67	61.5
	DETROIT	1	1.0	4	4.7	4	4.7	2	2.3	1	1.4	3	4.3	3	4.8
	F. DICKINSON	35	42.2	18	21.4	17	20.0	19	22.9	17	20.5	26	30.6	30	30.9
	COLUMBIA	11	21.2	12	19.4	5	8.3	9	15.0	9	14.5	13	21.0	14	22.6
	NEW YORK	18	9.4	25	11.8	37	17.5	36	20.9	25	17.5	28	19.4	29	19.6
	CASE WESTERN	40	39.2	42	41.6	38	38.0	38	36.5	46	44.7	48	47.1	46	51.7
	TEMPLE	24	16.1	14	9.0	22	14.7	13	9.9	36	26.3	43	30.7	39	29.3
	PITTSBURGH	5	3.7	22	20.2	14	12.8	11	10.1	8	7.1	9	9.1	7	7.3
	BAYLOR	15	11.6	46	28.1	22	15.6	21	15.0	11	9.2	11	9.2	21	17.4
	MARQUETTE	10	7.3	24	17.5	43	31.4	45	32.8	53	38.4	72	51.8	78	54.5
MEAN		23.01		25.22		22.99		22.97		24.06		28.69		30.09	
OVERALL MEAN		23.13		26.50		25.99		26.78		28.04		30.36		31.70	

* - DENTAL PROGRAM WAS NOT IN OPERATION

TABLE 7
DENTAL SCHOOL ATTRITION
1973-1984

YEAR	FIRST-YR ENROLLMENT	----FIRST-YEAR ATTRITION----			SECOND-YR ATTRITION TOTAL (%)	THIRD-YR ATTRITION TOTAL (%)	FOURTH-YR ATTRITION TOTAL (%)	TOTAL ENROLLMENT	PERCENT ATTRITION TOTAL (%)
		PERSONAL REASON (%)	ACADEMIC REASON (%)	TOTAL (%)					
1973-74	5445	1.7	1.8	3.5	N/AV	N/AV	N/AV	19369	N/AV
1974-75	5617	2.1	1.7	3.7	N/AV	N/AV	N/AV	20146	N/AV
1975-76	5763	1.9	1.6	3.5	2.2	1.2	0.5	20767	1.9
1976-77	5935	2.3	1.2	3.5	2.1	0.9	0.3	21013	1.8
1977-78	5954	2.0	1.4	3.4	1.8	1.2	0.4	21510	1.8
1978-79	6301	2.0	1.5	3.5	2.0	1.3	0.5	22179	1.9
1979-80	6132	1.8	1.7	3.5	1.5	1.0	0.5	22482	1.7
1980-81	6030	2.8	1.5	4.3	2.1	1.5	0.5	22842	2.1
1981-82	5855	2.9	2.0	5.0	2.3	1.2	0.5	22621	2.3
1982-83	5498	3.2	2.5	5.7	2.5	1.5	0.2	22235	2.5
1983-84	5274	3.9	2.9	6.8	2.6	1.5	0.5	21428	2.8

TABLE 8
TOTAL PREDOCTORAL ENROLLMENT
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	206	266	275	282	296	294	297	274	240	217	285
UNIV. OF THE PACIFIC	371	404	404	400	401	403	408	403	403	402	409
U. OF CALIF., SF	302	352	347	348	371	391	411	426	414	392	392
U. OF CALIF., LA	379	421	429	421	423	423	421	430	413	394	372
UNIV. OF SO. CALIF.	457	519	508	511	521	530	523	512	518	530	535
LOMA LINDA UNIV.	245	291	309	324	340	359	362	360	366	355	396
UNIV. OF COLORADO	0	73	97	99	101	101	101	107	103	113	113
UNIV. OF CONNECTICUT	46	159	172	183	191	192	193	187	176	175	182
GEORGETOWN UNIV.	433	579	584	577	581	576	598	608	615	621	607
HOWARD UNIVERSITY	347	396	372	394	389	416	412	422	411	385	381
UNIV. OF FLORIDA	0	147	184	221	242	249	256	273	292	308	308
EMORY UNIVERSITY	332	411	403	405	407	406	420	406	381	358	361
MED. COL. OF GEORGIA	61	180	180	181	182	243	246	242	227	214	285
LOYOLA UNIVERSITY	471	536	538	535	544	554	556	568	566	575	538
NORTHWESTERN UNIV.	352	406	410	409	424	440	449	452	456	447	439
SO. ILLINOIS UNIV.	0	124	130	140	148	153	161	211	208	201	191
UNIV. OF ILLINOIS	379	530	538	536	575	579	616	607	578	545	508
INDIANA UNIVERSITY	415	508	504	508	512	513	511	488	472	462	433
UNIVERSITY OF IOWA	245	359	369	377	379	375	370	365	354	325	303
UNIV. OF KENTUCKY	206	247	242	242	245	237	235	231	213	193	178
UNIV. OF LOUISVILLE	258	334	332	341	341	329	327	306	287	264	254
LOUISIANA ST. UNIV.	86	374	369	369	362	363	358	367	349	303	267
UNIV. OF MARYLAND	442	521	527	532	523	523	530	516	499	453	443
HARVARD UNIVERSITY	63	79	79	77	79	76	77	78	72	89	68
BOSTON UNIVERSITY	0	103	138	156	163	160	173	190	238	241	251
TUFTS UNIVERSITY	416	438	465	468	477	480	484	480	471	462	575
UNIV. OF DETROIT	314	286	269	341	334	333	343	334	308	290	288
UNIV. OF MICHIGAN	434	593	602	592	585	591	590	588	575	544	521
UNIV. OF MINNESOTA	429	565	582	585	583	585	579	570	550	516	482
UNIV. OF MISSISSIPPI	0	25	49	82	126	147	159	165	171	166	148
UNIV. OF MISSOURI, KC	530	632	633	638	636	640	632	628	590	551	503
WASHINGTON UNIV., SL	215	289	251	253	259	255	333	332	332	322	289
CREIGHTON UNIVERSITY	202	287	296	298	303	307	309	304	303	305	304
UNIV. OF NEBRASKA	238	257	260	263	262	260	261	261	247	231	225
F. DICKINSON UNIV.	230	325	328	329	327	329	328	324	321	321	324
U OF DENT NEW JERSEY	210	195	212	227	256	264	339	344	339	337	340
COLUMBIA UNIVERSITY	168	206	216	221	223	226	224	235	237	231	238
NEW YORK UNIVERSITY	696	584	572	583	800	803	810	781	705	633	576
SUNY, STONY BROOK	0	69	90	91	93	103	103	105	105	106	102
SUNY, BUFFALO	301	353	358	357	357	356	352	354	348	351	350
UNIV. OF N. CAROLINA	243	329	325	322	322	312	317	317	310	316	304
OHIO STATE UNIV.	602	748	587	590	606	612	583	501	647	605	579
CASE WESTERN UNIV.	314	396	395	400	396	398	385	393	392	410	389
UNIV. OF OKLAHOMA	0	107	153	199	247	279	278	263	258	262	261
ORAL ROBERTS UNIV.	0	0	0	0	25	47	60	89	97	89	84
OREGON HLTH SCI. U.	322	316	314	315	314	312	309	308	288	273	260
TEMPLE UNIVERSITY	530	573	572	569	594	592	601	571	557	544	529
U. OF PENNSYLVANIA	570	634	642	636	640	639	637	633	607	555	488
UNIV. OF PITTSBURGH	469	528	525	524	503	481	459	431	425	423	409
MED. U OF S CAROLINA	116	165	162	161	161	169	223	223	220	211	199
MEHARRY MED. COLLEGE	155	158	175	172	187	194	218	193	167	203	183
UNIV. OF TENNESSEE	411	467	469	545	540	533	570	555	486	410	390
BAYLOR COL. OF DENT.	398	368	391	384	392	407	418	425	535	512	490
U. OF TEXAS, HOUSTON	386	491	487	489	452	482	487	488	486	466	448
UNIV. OF TEXAS, SA	16	245	360	468	570	575	572	555	540	514	489
VIRGINIA COMM. UNIV.	342	442	438	436	435	440	434	429	426	405	391
U. OF WASH., SEATTLE	312	378	390	393	396	399	402	379	326	272	230
WEST VIRGINIA UNIV.	218	241	239	238	238	242	245	232	217	213	199
MARQUETTE UNIVERSITY	467	540	543	540	551	548	546	538	535	540	541
U. OF PUERTO RICO	144	218	223	233	249	257	261	264	261	259	261
TOTAL	16494*	20767	21013	21510	22179	22482	22842	22621	22235	21428	20588

* - DOES NOT INCLUDE ENROLLMENT AT LOYOLA U., NEW ORLEANS (1970=59).

TABLE 9
DENTAL SCHOOL GRADUATES
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	51	66	62	59	78	72	64	81	72	66	57
UNIV. OF THE PACIFIC	61	119	125	137	129	133	131	134	134	132	125
U. OF CALIF., SF	74	74	86	80	88	82	90	88	104	100	99
U. OF CALIF., LA	74	101	101	102	119	99	103	91	111	113	99
UNIV. OF SO. CALIF.	116	122	146	129	139	127	141	145	137	130	130
LOMA LINDA UNIV.	59	55	78	69	70	67	91	83	73	104	86
UNIV. OF COLORADO	0	0	0	21	23	24	25	21	29	25	25
UNIV. OF CONNECTICUT	0	16	29	28	36	44	43	44	44	41	48
GEORGETOWN UNIV.	93	116	141	140	137	144	137	144	142	152	151
HOWARD UNIVERSITY	0	95	96	87	81	72	85	89	105	103	99
UNIV. OF FLORIDA	0	0	22	23	40	51	63	59	64	59	65
EMORY UNIVERSITY	78	86	102	91	95	100	94	107	91	101	102
MED. COL. OF GEORGIA	0	60	66	52	60	0	56	62	56	59	61
LOYOLA UNIVERSITY	79	121	126	132	131	131	132	128	137	130	140
NORTHWESTERN UNIV.	69	84	94	99	109	100	99	99	96	107	101
SO. ILLINOIS UNIV.	0	20	41	37	44	46	46	1	50	54	54
UNIV. OF ILLINOIS	91	104	119	125	109	147	124	123	149	154	146
INDIANA UNIVERSITY	92	113	124	125	122	122	116	137	133	121	125
UNIVERSITY OF IOWA	54	71	77	87	91	90	93	94	85	97	92
UNIV. OF KENTUCKY	45	56	63	56	56	60	58	59	53	58	55
UNIV. OF LOUISVILLE	46	74	85	78	72	85	81	78	78	76	67
LOUISIANA ST. UNIV.	0	75	88	91	88	84	91	78	81	93	85
UNIV. OF MARYLAND	95	120	121	127	122	138	126	116	125	147	121
HARVARD UNIVERSITY	11	16	18	22	16	21	17	17	20	1	19
BOSTON UNIVERSITY	0	0	1	23	33	38	38	40	36	45	42
TUFTS UNIVERSITY	107	226	137	155	146	155	151	157	164	158	16
UNIV. OF DETROIT	74	88	86	5	87	84	73	82	82	76	69
UNIV. OF MICHIGAN	91	140	135	148	153	137	141	146	142	150	139
UNIV. OF MINNESOTA	101	118	126	141	141	141	137	140	144	126	126
UNIV. OF MISSISSIPPI	0	0	0	0	0	21	22	29	31	37	39
UNIV. OF MISSOURI, KC	117	133	146	156	161	157	163	155	156	164	154
WASHINGTON UNIV., SL	48	54	116	79	81	85	8	81	81	84	85
CREIGHTON UNIVERSITY	48	51	67	73	70	72	73	75	77	68	77
UNIV. OF NEBRASKA	42	58	62	65	62	65	65	63	63	65	59
F. DICKINSON UNIV.	49	73	76	81	81	80	77	85	77	75	82
U OF DENT NEW JERSEY	42	61	62	66	60	84	2	71	84	83	72
COLUMBIA UNIVERSITY	33	43	47	55	49	50	56	54	54	60	58
NEW YORK UNIVERSITY	166	324	195	189	174	202	182	179	227	208	191
SUNY, STONY BROOK	0	0	0	21	21	17	26	23	25	26	27
SUNY, BUFFALO	61	84	90	92	87	84	88	86	86	84	81
UNIV. OF N. CAROLINA	47	73	80	78	69	81	72	72	73	86	81
OHIO STATE UNIV.	144	152	353	187	190	195	191	194	8+	190	142
CASE WESTERN UNIV.	57	80	96	96	96	93	97	99	92	87	98
UNIV. OF OKLAHOMA	0	0	24	22	23	34	61	73	62	58	56
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	19	21	18
OREGON HLTH SCI. U.	78	77	80	76	77	77	76	72	79	77	72
TEMPLE UNIVERSITY	132	120	138	134	124	141	141	138	137	147	129
U. OF PENNSYLVANIA	142	158	130	162	151	154	150	171	156	152	163
UNIV. OF PITTSBURGH	98	115	121	128	132	129	122	137	113	99	102
MED. U OF S CAROLINA	0	78	51	53	54	47	1	55	49	56	54
WEHARRY MED. COLLEGE	29	39	27	39	32	31	22	39	50	43	51
UNIV. OF TENNESSEE	129	141	180	157	150	154	81	131	148	152	105
BAYLOR COL. OF DENT.	98	215	119	122	134	120	130	130	7+	135	134
U. OF TEXAS, HOUSTON	93	105	115	123	162	88	115	122	115	119	118
UNIV. OF TEXAS, SA	0	16	28	29	30	126	136	129	128	125	130
VIRGINIA COMM. UNIV.	69	94	110	106	112	104	106	106	103	107	105
U. OF WASH., SEATTLE	80	85	85	95	90	102	91	97	97	100	85
WEST VIRGINIA UNIV.	49	62	55	52	64	50	58	53	47	71	35
MARQUETTE UNIVERSITY	106	118	132	134	128	131	135	133	130	131	126
U. OF PUERTO RICO	30	36	54	36	45	56	63	55	67	66	64
TOTAL	3548*	4969	5336	5177	5324	5424	5256	5550	5378	5756	5337

* - DOES NOT INCLUDE GRADUATES FROM ST. LOUIS U. (1970=67) AND LOYOLA U., NEW ORLEANS (1970=57).

+ - NO REGULAR GRADUATES THIS YEAR DUE TO PHASING IN OF THE 4-YEAR CURRICULUM.

TABLE 10
APPLICATIONS TO DENTAL SCHOOL BY WOMEN
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	8	50	63	73	61	79	71	54	65	38	31
UNIV. OF THE PACIFIC	24	282	356	283	249	237	244	271	213	218	222
U. OF CALIF., SF	29	120	169	137	150	149	161	170	139	180	130
U. OF CALIF., LA	34	206	297	293	264	232	232	216	183	185	170
UNIV. OF SO. CALIF.	37	254	365	229	202	161	135	135	169	270	311
LOMA LINDA UNIV.	16	96	137	188	166	188	186	163	151	127	139
UNIV. OF COLORADO	3	11	18	37	27	55	47	47	45	72	78
UNIV. OF CONNECTICUT	12	108	168	138	135	152	137	157	179	163	181
GEORGETOWN UNIV.	21	191	431	483	316	437	422	298	292	311	410
HOWARD UNIVERSITY	15	172	249	308	311	291	274	293	278	269	251
UNIV. OF FLORIDA	7	24	38	79	102	128	128	129	99	128	132
EMORY UNIVERSITY	9	139	250	313	370	321	289	182	195	265	438
MED. COL. OF GEORGIA	4	27	27	37	25	26	20	34	28	29	34
LOYOLA UNIVERSITY	19	275	369	453	297	369	358	348	332	313	320
NORTHWESTERN UNIV.	28	320	434	437	412	393	395	329	362	190	215
SO. ILLINOIS UNIV.	0	32	25	35	30	37	85	71	68	72	76
UNIV. OF ILLINOIS	16	70	80	92	74	84	124	142	149	175	161
INDIANA UNIVERSITY	9	53	109	84	68	106	111	67	61	120	146
UNIVERSITY OF IOWA	9	248	122	100	102	106	114	137	140	110	111
UNIV. OF KENTUCKY	12	71	73	85	94	83	57	43	122	86	113
UNIV. OF LOUISVILLE	12	53	82	86	61	74	66	61	116	97	114
LOUISIANA ST. UNIV.	4	11	39	19	28	24	20	31	26	32	31
UNIV. OF MARYLAND	22	150	309	207	187	197	224	250	248	246	252
HARVARD UNIVERSITY	9	172	163	165	166	157	152	117	119	79	68
BOSTON UNIVERSITY	0	177	276	261	294	293	298	271	278	200	319
TUFTS UNIVERSITY	20	352	452	463	488	0	410	375	326	294	336
UNIV. OF DETROIT	8	119	59	144	113	115	79	92	69	82	80
UNIV. OF MICHIGAN	12	149	179	195	156	151	166	172	160	137	142
UNIV. OF MINNESOTA	10	87	81	83	84	90	106	107	132	130	147
UNIV. OF MISSISSIPPI	0	13	9	22	11	14	19	9	15	17	12
UNIV. OF MISSOURI, KC	6	50	58	87	42	54	69	62	45	103	124
WASHINGTON UNIV., SL	11	209	277	394	399	277	281	277	198	186	214
CREIGHTON UNIVERSITY	11	69	111	117	107	91	88	82	173	118	112
UNIV. OF NEBRASKA	5	22	31	29	23	16	25	36	54	60	84
F. DICKINSON UNIV.	28	293	354	399	364	345	311	289	252	242	229
U OF DENT NEW JERSEY	20	110	188	192	217	236	215	245	222	222	206
COLUMBIA UNIVERSITY	19	275	346	373	346	268	245	232	201	203	215
NEW YORK UNIVERSITY	27	287	676	376	387	346	311	305	280	268	363
SUNY, STONY BROOK	0	146	216	229	188	194	184	214	217	128	134
SUNY, BUFFALO	24	148	232	211	153	142	142	142	128	126	126
UNIV. OF N. CAROLINA	10	125	179	144	172	117	110	128	113	130	144
OHIO STATE UNIV.	5	42	55	104	128	164	199	215	219	178	167
CASE WESTERN UNIV.	8	240	270	332	337	344	306	314	257	192	236
UNIV. OF OKLAHOMA	0	43	48	58	57	53	67	70	79	70	82
ORAL ROBERTS UNIV.	0	0	0	0	17	92	74	51	52	59	49
OREGON HLTH SCI. U.	1	30	31	39	39	35	27	34	33	127	25
TEMPLE UNIVERSITY	22	143	213	247	221	243	240	260	247	223	261
U. OF PENNSYLVANIA	21	275	395	170	435	393	386	376	302	251	285
UNIV. OF PITTSBURGH	17	96	109	109	102	75	72	72	167	109	127
MED. U OF S CAROLINA	2	14	20	28	30	26	16	15	22	25	19
MEHARRY MED. COLLEGE	10	200	122	111	102	388	141	108	105	98	99
UNIV. OF TENNESSEE	18	14	29	25	30	28	43	42	42	40	47
BAYLOR COL. OF DENT.	8	60	85	117	124	125	138	129	109	130	107
U. OF TEXAS, HOUSTON	2	79	80	106	104	104	118	136	116	138	101
UNIV. OF TEXAS, SA	0	73	77	101	95	100	111	127	113	125	98
VIRGINIA COMM. UNIV.	14	65	150	65	52	53	90	80	101	177	164
U. OF WASH., SEATTLE	5	95	74	48	45	37	71	165	38	38	39
WEST VIRGINIA UNIV.	11	31	55	32	30	99	130	149	131	120	120
MARQUETTE UNIVERSITY	19	202	237	248	219	167	157	197	182	217	182
U. OF PUERTO RICO	9	39	48	54	96	75	68	82	78	75	78
TOTAL	742*	7507	10173	10074	9724	9436	9555	9405	9035	8813	9407

* - DOES NOT INCLUDE APPLICATIONS AT ST. LOUIS U. (1970=4).

TABLE 11
WOMEN IN FIRST-YEAR CLASS OF DENTAL SCHOOL
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	1	10	13	10	13	14	14	10	13	17	16
UNIV. OF THE PACIFIC	1	13	18	12	15	28	33	35	23	36	30
U. OF CALIF., SF	1	10	13	14	20	16	26	35	27	22	33
U. OF CALIF., LA	3	23	29	43	28	36	31	32	26	26	20
UNIV. OF SO. CALIF.	6	16	15	14	23	21	12	28	24	28	30
LOMA LINDA UNIV.	3	6	14	6	13	11	15	16	15	17	17
UNIV. OF COLORADO	0	2	2	3	6	7	8	9	7	9	11
UNIV. OF CONNECTICUT	0	8	8	9	7	10	12	18	22	11	15
GEORGETOWN UNIV.	2	11	8	9	21	22	23	22	27	41	42
HOWARD UNIVERSITY	7	21	23	26	27	31	40	41	30	40	30
UNIV. OF FLORIDA	0	7	11	11	13	17	16	16	11	20	22
EMORY UNIVERSITY	2	6	10	12	11	12	13	22	9	19	24
MED. COL. OF GEORGIA	1	11	6	8	7	9	14	10	11	10	13
LOYOLA UNIVERSITY	2	15	23	23	22	25	34	29	39	40	33
NORTHWESTERN UNIV.	2	10	11	11	21	15	21	20	24	21	34
SO. ILLINOIS UNIV.	0	6	5	7	6	12	8	11	11	9	16
UNIV. OF ILLINOIS	4	16	22	23	23	34	28	24	33	33	34
INDIANA UNIVERSITY	3	12	21	11	14	27	22	28	22	30	37
UNIVERSITY OF IOWA	1	14	10	9	19	17	20	24	21	15	19
UNIV. OF KENTUCKY	3	10	9	11	20	15	17	14	18	15	15
UNIV. OF LOUISVILLE	0	13	16	15	14	18	22	17	17	19	10
LOUISIANA ST. UNIV.	1	10	12	12	15	12	14	20	16	15	11
UNIV. OF MARYLAND	1	19	15	31	22	25	33	28	37	31	46
HARVARD UNIVERSITY	2	6	6	7	9	8	6	9	12	8	7
BOSTON UNIVERSITY	0	9	9	8	13	12	11	15	25	13	23
TUFTS UNIVERSITY	3	30	29	32	31	27	27	32	38	36	44
UNIV. OF DETROIT	2	7	8	8	6	12	9	11	17	13	15
UNIV. OF MICHIGAN	2	20	26	30	30	27	35	42	39	34	40
UNIV. OF MINNESOTA	3	18	4	23	29	25	28	21	34	29	37
UNIV. OF MISSISSIPPI	0	2	2	5	5	7	9	5	11	15	6
UNIV. OF MISSOURI, KC	2	15	10	15	14	14	31	19	13	24	30
WASHINGTON UNIV., SL	0	10	13	9	10	15	8	16	17	15	16
CREIGHTON UNIVERSITY	0	5	3	4	9	12	10	12	8	12	9
UNIV. OF NEBRASKA	0	3	6	9	7	7	9	11	7	14	11
F. DICKINSON UNIV.	3	8	8	8	7	18	21	19	22	27	26
U OF DENT NEW JERSEY	0	9	15	17	15	15	24	23	31	28	25
COLUMBIA UNIVERSITY	4	11	18	13	10	15	12	19	17	21	19
NEW YORK UNIVERSITY	2	24	21	37	61	36	46	39	26	34	41
SUNY, STONY BROOK	0	5	5	5	1	6	7	8	13	15	16
SUNY, BUFFALO	1	5	9	9	18	13	19	16	12	18	17
UNIV. OF N. CAROLINA	2	11	14	14	10	20	15	16	17	25	17
OHIO STATE UNIV.	1	22	23	19	25	25	16	22	29	29	27
CASE WESTERN UNIV.	1	21	23	22	27	22	20	23	27	24	22
UNIV. OF OKLAHOMA	0	5	5	7	4	14	19	14	11	12	10
ORAL ROBERTS UNIV.	0	0	0	0	5	1	1	2	3	1	3
OREGON HLTH SCI. U.	2	10	6	7	11	15	14	15	13	18	15
TEMPLE UNIVERSITY	2	9	16	18	21	21	22	31	22	28	31
U. OF PENNSYLVANIA	3	28	34	29	31	42	29	45	31	28	22
UNIV. OF PITTSBURGH	4	20	22	24	23	18	20	24	17	25	21
MED. U OF S CAROLINA	1	5	3	7	5	10	11	7	11	8	10
MEHARRY MED. COLLEGE	2	16	12	13	18	19	22	21	23	29	24
UNIV. OF TENNESSEE	1	4	13	15	14	14	17	16	14	17	20
BAYLOR COL. OF DENT.	1	8	9	14	18	18	21	29	27	30	26
U. OF TEXAS, HOUSTON	0	14	15	28	17	26	31	42	30	33	36
UNIV. OF TEXAS, SA	0	14	21	21	28	21	32	28	27	34	27
VIRGINIA COMM. UNIV.	0	13	20	21	25	20	29	24	31	24	29
U. OF WASH., SEATTLE	0	19	20	17	13	15	24	23	7	10	18
WEST VIRGINIA UNIV.	1	6	5	4	7	10	14	8	13	11	12
MARQUETTE UNIVERSITY	2	10	16	9	13	19	23	23	28	21	28
U. OF PUERTO RICO	3	16	19	22	32	23	24	29	17	26	31
TOTAL	94	707	802	880	1000	1076	1194	1268	1223	1313	1369

TABLE 12
TOTAL ENROLLMENT OF WOMEN IN DENTAL SCHOOL
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	2	21	34	41	47	50	51	43	46	46	50
UNIV. OF THE PACIFIC	3	35	43	40	43	53	75	95	87	90	85
U. OF CALIF., SF	5	34	41	44	58	64	77	98	101	101	122
U. OF CALIF., LA	7	99	114	120	121	125	128	123	124	155	92
UNIV. OF SO. CALIF.	11	41	50	59	61	65	58	72	80	88	106
LOMA LINDA UNIV.	5	21	28	26	35	38	42	54	57	60	63
UNIV. OF COLORADO	0	6	8	10	13	18	23	31	32	34	37
UNIV. OF CONNECTICUT	0	26	29	29	30	32	40	46	52	50	53
GEORGETOWN UNIV.	4	29	33	36	49	58	73	85	93	113	134
HOWARD UNIVERSITY	15	72	71	85	89	105	120	135	127	139	124
UNIV. OF FLORIDA	0	13	23	31	40	51	56	61	60	67	69
EMORY UNIVERSITY	3	18	25	32	37	43	45	56	50	65	76
MED. COL. OF GEORGIA	2	21	21	20	19	26	33	38	42	43	41
LOYOLA UNIVERSITY	3	41	61	76	74	85	96	102	120	135	143
NORTHWESTERN UNIV.	4	21	30	39	51	58	66	72	79	82	96
SO. ILLINOIS UNIV.	0	16	18	17	19	24	23	35	41	38	46
UNIV. OF ILLINOIS	8	44	61	75	79	95	103	105	112	111	117
INDIANA UNIVERSITY	9	37	49	56	58	72	72	84	93	89	105
UNIVERSITY OF IOWA	2	37	43	47	50	52	63	80	83	78	80
UNIV. OF KENTUCKY	3	27	29	34	49	55	63	61	60	59	55
UNIV. OF LOUISVILLE	4	29	41	47	58	59	66	65	65	62	62
LOUISIANA ST. UNIV.	1	22	28	37	41	43	42	56	56	57	49
UNIV. OF MARYLAND	6	49	61	85	83	86	101	106	122	123	140
HARVARD UNIVERSITY	4	27	26	24	29	28	29	29	25	34	31
BOSTON UNIVERSITY	0	18	27	33	38	40	40	48	60	63	72
TUFTS UNIVERSITY	8	76	85	88	94	99	92	93	98	106	143
UNIV. OF DETROIT	2	17	20	26	24	37	38	37	44	44	53
UNIV. OF MICHIGAN	7	66	86	99	101	111	121	134	141	144	149
UNIV. OF MINNESOTA	6	50	44	56	68	79	102	98	105	111	118
UNIV. OF MISSISSIPPI	0	2	4	8	12	17	23	20	25	32	32
UNIV. OF MISSOURI, KC	3	27	35	51	55	59	78	79	76	87	85
WASHINGTON UNIV., SL	0	18	25	33	34	32	41	49	59	60	61
CREIGHTON UNIVERSITY	0	14	16	18	22	29	33	42	40	42	39
UNIV. OF NEBRASKA	0	8	14	22	25	30	31	33	33	39	42
F. DICKINSON UNIV.	4	24	30	32	32	43	54	62	74	85	90
U OF DENT NEW JERSEY	0	24	33	40	45	44	66	70	84	94	97
COLUMBIA UNIVERSITY	9	36	50	51	47	51	47	56	60	62	72
NEW YORK UNIVERSITY	3	41	48	78	115	127	139	148	144	142	127
SUNY, STONY BROOK	0	17	20	22	12	15	16	20	32	42	48
SUNY, BUFFALO	5	17	24	28	40	46	58	61	59	64	61
UNIV. OF N. CAROLINA	3	32	42	48	44	52	51	56	64	69	71
OHIO STATE UNIV.	2	40	53	64	65	68	68	60	85	86	99
CASE WESTERN UNIV.	7	48	61	76	86	92	82	88	87	95	95
UNIV. OF OKLAHOMA	0	7	12	16	19	29	40	39	44	46	45
ORAL ROBERTS UNIV.	0	0	0	0	5	5	4	6	8	6	8
OREGON HLTH SCI. U.	5	23	27	31	33	37	45	51	54	55	59
TEMPLE UNIVERSITY	6	26	40	50	63	72	79	90	92	98	109
U. OF PENNSYLVANIA	9	75	102	116	116	133	129	150	151	140	126
UNIV. OF PITTSBURGH	9	54	67	80	87	86	87	81	73	82	88
MED. U OF S CAROLINA	1	10	9	13	15	22	33	33	37	37	35
MEHARRY MED. COLLEGE	11	29	38	40	54	57	72	72	70	84	81
UNIV. OF TENNESSEE	3	18	23	42	51	47	56	55	53	56	62
BAYLOR COL. OF DENT.	6	19	24	33	39	50	57	72	97	106	104
U. OF TEXAS, HOUSTON	2	36	45	65	66	84	100	113	125	135	143
UNIV. OF TEXAS, SA	0	22	42	55	75	82	94	97	102	115	109
VIRGINIA COMM. UNIV.	0	33	50	62	76	84	92	92	95	100	102
U. OF WASH., SEATTLE	0	43	60	71	65	66	70	71	55	52	55
WEST VIRGINIA UNIV.	2	12	16	18	22	25	34	37	44	49	47
MARQUETTE UNIVERSITY	3	38	50	50	52	57	61	76	90	91	94
U. OF PUERTO RICO	13	55	60	71	82	93	101	106	88	95	102
TOTAL	230*	1861	2349	2796	3112	3482	3879	4227	4455	4733	4899

* - DOES NOT INCLUDE ONE WOMAN ENROLLED AT LOYOLA U., NEW ORLEANS IN 1970.

TABLE 13
MINORITY STUDENTS FIRST-YEAR ENROLLMENT
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	3	4	4	5	5	6	12	8	6	6	2
UNIV. OF THE PACIFIC	14	22	23	26	24	21	33	28	47	47	53
U. OF CALIF., SF	30	39	35	39	43	53	57	64	55	47	48
U. OF CALIF., LA	19	33	36	47	47	62	35	45	48	38	33
UNIV. OF SO. CALIF.	19	49	66	43	70	52	47	59	40	50	44
LOMA LINDA UNIV.	6	16	17	26	0	17	17	18	22	22	22
UNIV. OF COLORADO	0	1	6	4	2	5	3	2	4	4	2
UNIV. OF CONNECTICUT	0	3	1	1	0	0	1	2	6	1	5
GEORGETOWN UNIV.	6	13	7	4	14	18	11	16	9	25	24
HOWARD UNIVERSITY	59	85	82	78	83	82	90	89	90	79	85
UNIV. OF FLORIDA	0	9	7	6	6	12	6	19	19	21	20
EMORY UNIVERSITY	1	2	5	2	3	10	10	9	4	11	20
MED. COL. OF GEORGIA	4	8	8	5	10	10	7	6	6	5	7
LOYOLA UNIVERSITY	0	10	7	6	8	10	10	12	12	20	24
NORTHWESTERN UNIV.	9	11	7	5	5	13	18	16	26	20	28
SO. ILLINOIS UNIV.	0	0	1	0	1	3	3	10	12	5	7
UNIV. OF ILLINOIS	11	16	13	14	13	18	21	27	15	21	18
INDIANA UNIVERSITY	5	4	6	7	6	5	7	13	7	17	19
UNIVERSITY OF IOWA	2	6	5	5	7	8	7	5	3	3	6
UNIV. OF KENTUCKY	1	4	2	5	2	5	2	2	2	0	6
UNIV. OF LOUISVILLE	0	3	3	2	3	2	3	2	6	2	4
LOUISIANA ST. UNIV.	0	2	3	3	3	2	5	9	5	6	7
UNIV. OF MARYLAND	9	15	19	21	17	18	15	21	31	27	28
HARVARD UNIVERSITY	3	8	2	7	4	6	7	8	8	4	8
BOSTON UNIVERSITY	0	3	1	1	6	3	0	4	13	7	13
TUFTS UNIVERSITY	3	15	16	16	14	13	9	10	12	12	13
UNIV. OF DETROIT	8	9	5	3	1	3	3	4	3	3	4
UNIV. OF MICHIGAN	5	12	14	16	15	17	10	16	12	17	19
UNIV. OF MINNESOTA	2	5	5	5	5	5	9	4	2	4	3
UNIV. OF MISSISSIPPI	0	4	1	7	7	6	1	3	3	6	3
UNIV. OF MISSOURI, KC	2	2	7	10	11	9	10	15	14	18	18
WASHINGTON UNIV., SL	2	10	11	13	15	11	13	20	15	21	12
CREIGHTON UNIVERSITY	3	6	5	3	4	1	8	13	15	10	15
UNIV. OF NEBRASKA	1	0	0	2	1	1	1	7	0	2	5
F. DICKINSON UNIV.	0	2	4	1	3	11	10	16	16	25	12
U OF DENT NEW JERSEY	0	12	17	15	21	18	27	20	28	9	15
COLUMBIA UNIVERSITY	3	2	3	2	4	4	3	2	9	7	15
NEW YORK UNIVERSITY	6	9	7	14	23	5	10	9	15	17	22
SUNY, STONY BROOK	0	3	1	1	0	1	3	3	2	1	2
SUNY, BUFFALO	5	5	8	2	2	4	5	3	1	3	1
UNIV. OF N. CAROLINA	1	8	8	4	7	11	9	5	9	7	13
OHIO STATE UNIV.	2	6	5	5	9	11	9	12	10	11	14
CASE WESTERN UNIV.	10	8	8	3	9	9	10	4	4	12	10
UNIV. OF OKLAHOMA	0	6	6	6	2	6	6	6	7	5	10
ORAL ROBERTS UNIV.	0	0	0	0	3	1	3	4	0	1	1
OREGON HLTH SCI. U.	0	9	9	7	8	5	5	7	9	8	9
TEMPLE UNIVERSITY	1	6	4	6	5	6	6	4	6	7	14
U. OF PENNSYLVANIA	0	22	14	8	9	10	10	8	12	12	6
UNIV. OF PITTSBURGH	4	9	7	7	7	5	7	4	8	3	5
MED. U OF S CAROLINA	1	5	3	2	2	1	3	3	1	2	5
MEHARRY MED. COLLEGE	28	46	49	53	49	52	53	53	49	44	47
UNIV. OF TENNESSEE	6	1	3	1	3	6	6	10	6	4	8
BAYLOR COL. OF DENT.	3	4	4	4	6	6	4	10	10	14	17
U. OF TEXAS, HOUSTON	3	8	10	17	23	18	19	27	32	22	40
UNIV. OF TEXAS, SA	1	19	18	19	15	25	24	27	29	22	22
VIRGINIA COMM. UNIV.	0	5	15	6	6	6	13	17	13	19	11
U. OF WASH., SEATTLE	4	13	9	18	9	11	16	20	10	12	17
WEST VIRGINIA UNIV.	0	0	0	1	0	0	0	0	3	3	2
MARQUETTE UNIVERSITY	1	0	3	2	1	6	13	18	18	22	38
U. OF PUERTO RICO	1	0	0	0	0	0	0	0	0	0	64
TOTAL	307	637	645	641	681	745	765	876	879	873	1045

TABLE 14
MINORITY STUDENT TOTAL ENROLLMENT
1970-84

DENTAL SCHOOL	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	3	12	16	21	23	26	33	27	24	24	18
UNIV. OF THE PACIFIC	35	60	69	70	71	67	76	79	105	115	143
U. OF CALIF., SF	79	135	139	146	157	171	194	216	222	160	204
U. OF CALIF., LA	38	134	139	153	157	185	181	187	184	117	147
UNIV. OF SO. CALIF.	48	167	177	183	185	189	160	171	173	190	208
LOMA LINDA UNIV.	16	49	50	66	46	65	72	66	67	75	77
UNIV. OF COLORADO	0	9	15	15	14	15	12	15	15	9	13
UNIV. OF CONNECTICUT	1	7	7	6	3	3	6	8	9	6	16
GEORGETOWN UNIV.	6	37	34	25	34	38	38	57	43	53	86
HOWARD UNIVERSITY	184	328	290	294	284	310	310	330	333	314	315
UNIV. OF FLORIDA	0	17	22	24	26	31	30	42	56	62	67
EMORY UNIVERSITY	2	9	14	6	12	20	26	31	27	32	41
MED. COL. OF GEORGIA	4	21	20	16	21	28	30	30	27	21	21
LOYOLA UNIVERSITY	1	29	30	28	27	29	29	38	41	47	57
NORTHWESTERN UNIV.	23	39	35	28	27	31	41	51	74	60	83
SO. ILLINOIS UNIV.	0	1	1	1	2	3	5	15	21	24	26
UNIV. OF ILLINOIS	25	46	53	46	48	52	64	72	67	76	67
INDIANA UNIVERSITY	15	12	16	22	25	25	29	30	29	41	47
UNIVERSITY OF IOWA	2	12	15	16	21	22	26	25	23	19	18
UNIV. OF KENTUCKY	1	15	12	12	12	15	12	10	9	7	9
UNIV. OF LOUISVILLE	1	9	10	6	6	7	12	12	14	11	14
LOUISIANA ST. UNIV.	0	4	4	6	7	8	10	17	17	19	20
UNIV. OF MARYLAND	13	48	51	60	61	65	63	67	86	88	102
HARVARD UNIVERSITY	6	24	20	20	21	20	26	22	23	21	24
BOSTON UNIVERSITY	0	6	9	6	10	10	0	17	30	30	37
TUFTS UNIVERSITY	9	43	41	59	45	41	47	49	51	45	57
UNIV. OF DETROIT	17	16	11	11	9	9	9	10	11	13	11
UNIV. OF MICHIGAN	12	54	59	51	53	57	52	49	50	51	59
UNIV. OF MINNESOTA	3	21	19	19	18	17	19	21	18	20	12
UNIV. OF MISSISSIPPI	0	4	5	11	17	18	13	9	9	15	11
UNIV. OF MISSOURI, KC	5	21	24	33	35	43	43	46	56	52	58
WASHINGTON UNIV., SL	8	22	19	33	39	38	49	58	54	64	58
CREIGHTON UNIVERSITY	7	22	18	12	17	14	24	33	47	49	43
UNIV. OF NEBRASKA	5	4	3	5	3	4	6	10	6	6	11
F. DICKINSON UNIV.	3	15	15	12	9	18	22	37	51	65	51
U OF DENT NEW JERSEY	1	25	37	40	45	49	73	70	74	68	63
COLUMBIA UNIVERSITY	5	14	13	9	10	11	11	14	19	22	36
NEW YORK UNIVERSITY	13	23	22	29	39	34	35	31	37	54	66
SUNY, STONY BROOK	0	8	8	8	3	4	4	6	7	7	9
SUNY, BUFFALO	14	16	24	21	19	23	15	16	13	14	6
UNIV. OF N. CAROLINA	4	15	22	23	27	26	23	22	26	29	32
OHIO STATE UNIV.	3	16	10	13	17	24	27	30	38	40	43
CASE WESTERN UNIV.	18	30	28	22	22	27	27	29	24	26	30
UNIV. OF OKLAHOMA	0	16	18	21	21	22	16	16	19	20	26
ORAL ROBERTS UNIV.	0	0	0	0	3	4	5	10	9	11	6
OREGON HLTH SCI. U.	7	26	31	20	27	14	22	26	26	27	30
TEMPLE UNIVERSITY	5	20	20	20	21	19	24	20	22	22	30
U. OF PENNSYLVANIA	1	35	41	42	39	38	38	38	42	46	35
UNIV. OF PITTSBURGH	7	30	29	29	29	25	24	20	24	22	17
MED. U OF S CAROLINA	1	6	7	8	8	5	8	8	7	9	11
MEHARRY MED. COLLEGE	120	142	156	153	176	186	210	189	165	168	177
UNIV. OF TENNESSEE	6	10	8	9	9	10	14	21	26	24	23
BAYLOR COL. OF DENT.	11	9	12	13	14	16	16	21	30	38	46
U. OF TEXAS, HOUSTON	15	33	38	44	51	62	73	83	95	100	114
UNIV. OF TEXAS, SA	1	32	40	54	58	68	72	75	96	95	83
VIRGINIA COMM. UNIV.	0	14	26	26	29	33	32	40	44	58	48
U. OF WASH., SEATTLE	12	42	36	41	40	42	56	60	54	51	55
WEST VIRGINIA UNIV.	0	3	3	3	1	2	1	0	3	6	9
MARQUETTE UNIVERSITY	7	3	7	10	10	13	22	37	49	66	93
U. OF PUERTO RICO	2	0	0	0	0	0	0	0	0	0	236
TOTAL	825	2020	2098	2160	2265	2453	2617	2839	3021	3024	3555

TABLE 15
MINORITY GRADUATES
1975-84

DENTAL SCHOOL	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
UNIV. OF ALABAMA	3	1	4	7	4	5	8	7	5	4
UNIV. OF THE PACIFIC	17	13	24	22	22	22	24	20	32	26
U. OF CALIF., SF	30	27	23	35	38	36	38	42	20	52
U. OF CALIF., LA	34	36	30	42	28	36	37	47	25	32
UNIV. OF SO. CALIF.	29	59	39	48	38	71	52	53	30	38
LOMA LINDA UNIV.	7	13	10	9	15	11	22	15	15	19
UNIV. OF COLORADO	0	0	5	3	1	6	1	3	2	4
UNIV. OF CONNECTICUT	0	1	2	2	1	1	1	2	1	0
GEORGETOWN UNIV.	3	7	2	4	11	4	5	9	15	13
HOWARD UNIVERSITY	62	81	64	66	51	63	59	81	70	79
UNIV. OF FLORIDA	0	1	2	4	5	8	6	5	12	6
EMORY UNIVERSITY	0	2	1	2	3	4	2	4	3	9
MED. COL. OF GEORGIA	7	9	6	6	0	3	5	7	9	6
LOYOLA UNIVERSITY	2	6	7	5	11	7	3	7	7	9
NORTHWESTERN UNIV.	5	10	12	5	5	7	6	4	11	12
SO. ILLINOIS UNIV.	0	1	0	0	1	0	0	0	2	4
UNIV. OF ILLINOIS	5	5	10	10	13	8	10	10	19	15
INDIANA UNIVERSITY	3	2	3	3	4	5	14	6	5	8
UNIVERSITY OF IOWA	4	2	2	2	5	4	5	5	6	7
UNIV. OF KENTUCKY	4	5	4	1	2	3	3	2	5	0
UNIV. OF LOUISVILLE	2	2	3	1	3	1	2	3	3	2
LOUISIANA ST. UNIV.	0	1	0	2	0	2	2	2	1	6
UNIV. OF MARYLAND	7	12	9	9	11	13	12	10	22	12
HARVARD UNIVERSITY	6	4	8	4	8	1	8	5	5	5
BOSTON UNIVERSITY	0	0	2	2	5	1	1	3	4	4
TUFTS UNIVERSITY	12	9	15	15	15	14	19	21	17	12
UNIV. OF DETROIT	2	6	0	2	1	2	2	2	2	0
UNIV. OF MICHIGAN	7	7	22	12	7	13	17	8	17	7
UNIV. OF MINNESOTA	1	7	5	5	4	5	3	2	3	8
UNIV. OF MISSISSIPPI	0	0	0	0	0	2	2	5	3	0
UNIV. OF MISSOURI, KC	2	1	10	10	6	14	12	12	8	7
WASHINGTON UNIV., SL	1	9	4	11	14	3	12	14	11	14
CREIGHTON UNIVERSITY	3	7	5	4	3	5	2	5	6	10
UNIV. OF NEBRASKA	0	1	0	3	0	0	2	1	2	0
F. DICKINSON UNIV.	1	3	4	6	1	3	0	2	10	10
U OF DENT NEW JERSEY	8	5	11	7	12	2	13	16	15	18
COLUMBIA UNIVERSITY	5	3	5	3	2	1	3	3	4	5
NEW YORK UNIVERSITY	7	9	7	8	5	7	9	10	5	9
SUNY, STONY BROOK	0	0	0	3	1	2	1	0	0	2
SUNY, BUFFALO	6	8	8	4	4	10	5	3	4	3
UNIV. OF N. CAROLINA	1	1	2	4	7	5	5	8	1	7
OHIO STATE UNIV.	2	6	2	3	3	5	6	1	10	8
CASE WESTERN UNIV.	4	8	7	7	4	7	2	8	4	8
UNIV. OF OKLAHOMA	0	2	3	2	5	6	6	2	2	4
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	2	1	3
OREGON HLTH SCI. U.	7	2	5	7	5	5	5	8	6	4
TEMPLE UNIVERSITY	3	4	5	3	7	2	4	3	5	5
U. OF PENNSYLVANIA	8	12	5	4	15	11	9	13	7	10
UNIV. OF PITTSBURGH	3	3	6	6	7	8	4	6	5	6
MED. U OF S CAROLINA	0	0	0	3	2	0	2	2	1	2
MEHARRY MED. COLLEGE	34	25	31	24	31	19	33	46	22	50
UNIV. OF TENNESSEE	2	3	2	3	3	1	2	1	5	2
BAYLOR COL. OF DENT.	5	1	4	5	4	4	4	0	6	5
U. OF TEXAS, HOUSTON	3	4	9	14	6	7	18	20	18	18
UNIV. OF TEXAS, SA	3	5	2	5	11	13	12	10	19	18
VIRGINIA COMM. UNIV.	2	2	3	3	4	12	5	7	5	11
U. OF WASH., SEATTLE	4	12	6	9	9	6	15	15	12	12
WEST VIRGINIA UNIV.	1	1	0	3	0	0	1	1	1	0
MARQUETTE UNIVERSITY	1	1	1	2	2	4	3	0	5	10
U. OF PUERTO RICO	N/AV	N/AV	N/AV	N/AV	N/AV	63	N/AV	N/AV	N/AV	64
TOTAL	368	467	461	494	485	583	564	609	571	724

N/AV - NOT AVAILABLE.

TABLE 16
DENTAL SCHOOL FIRST-YEAR TUITION AND FEES
1974-1984

INSTITUTION	1975-76		1976-77		1977-78		1978-79		1979-80	
	R*	NR*	R*	NR*	R*	NR*	R*	NR*	R*	NR*
ALABAMA	1200	2400	1200	2400	1200	2400	1415	2615	1650	2850
PACIFIC	5100	5100	6752	6752	7766	7766	8552	8552	9500	9500
CALIF. S.F.	706	1207	720	2625	791	2696	812	2717	812	3212
CALIF. L.A.	684	2184	684	2589	750	2655	750	2655	750	3150
S. CALIF.	3390	3390	4400	4400	5148	5148	6314	6314	7296	7296
LOMA LINDA	3750	3750	4500	4500	5400	5400	5910	5910	6900	6900
COLORADO	1329	10634	1734	13875	1798	14383	2011	16089	2282	18258
CONNECTICUT	350	850	2100	3500	2100	3500	2100	3500	2200	3600
GEORGETOWN	4400	4400	5700	5700	8400	8400	8400	8400	9400	9400
HOWARD	1818	1818	1650	1650	1865	1865	2218	2218	2183	2183
FLORIDA	1392	3140	1796	4028	1796	4068	1800	4068	1800	4068
EMORY	3100	3100	3750	3750	4250	4250	5500	5500	6000	6000
GEORGIA	1400	2800	1155	2310	1155	2310	1155	2310	1260	2475
LOYOLA	2990	2990	3300	3300	3700	3700	4430	4430	5190	5190
NORTHWESTERN	3885	3885	4350	4350	6555	6555	6960	6960	7455	7455
SO. ILLINOIS	760	1904	572	1716	1292	N/AV	1185	N/AV	1303	3373
ILLINOIS	783	1641	1080	2070	1317	2907	1230	3168	1317	3387
INDIANA	892	1890	892	1890	1000	2400	1080	2700	1160	2900
IOWA	1030	2150	1030	2280	1130	2510	1130	2510	1250	2760
KENTUCKY	910	1805	910	1895	1200	2500	1206	2556	1497	2997
LOUISVILLE	1050	1980	1050	1950	1200	2500	1320	2620	1505	3005
LOUISIANA	800	2300	800	2300	800	2300	1000	4250	1000	4250
MARYLAND	1200	2800	1350	3150	1750	3550	2052	4452	2452	5052
HARVARD	3750	3750	4250	4250	5000	5000	5750	5750	6500	6500
BOSTON	4900	4900	5300	5300	6300	6300	6400	6400	7500	7500
TUFTS	5735	5735	6489	6489	7600	7600	8700	8700	10260	10260
DETROIT	2600	2600	3400	3400	3900	3900	4950	4950	6030	6030
MICHIGAN	1600	3200	1840	3680	2080	4160	2550	4910	2550	4910
MINNESOTA	1590	4065	1623	4098	1866	5037	2212	5668	2407	6286
MISSISSIPPI	1100	1300	1300	2100	1275	2075	1350	2150	1600	2400
MISSOURI K.C.	1150	2230	1210	2410	1870	3070	2034	3390	2376	3960
WASHINGTON S.L.	4465	4465	4925	4925	4425	4425	5750	5750	7025	7025
CREIGHTON	3475	3475	4245	4245	4555	4555	4900	4900	5300	5300
NEBRASKA	900	2000	1100	2440	1160	2560	1240	2740	1458	3058
F. DICKINSON	3400	3400	4600	4600	5000	5000	5885	5885	8740	8740
NEW JERSEY	2332	3583	4000	5333	4000	5000	4000	5000	4565	5690
COLUMBIA	3750	3750	4110	4110	5150	5150	5870	5870	7330	7330
NEW YORK	4500	4500	5000	5000	6000	6000	7200	7200	9350	9350
STONY BROOK	1600	2000	2200	3000	3000	4400	3042	4442	3350	4890
BUFFALO	1600	2000	2200	3200	3000	4000	3038	4038	3380	4480
N. CAROLINA	1120	2451	1130	3333	1232	3482	1285	3543	1332	3590
OHIO	1050	2100	1050	2200	1290	2700	1595	3095	1395	2835
CASE WESTERN	3000	3000	3300	3300	3600	3600	4800	4800	5150	5150
OKLAHOMA	693	1493	1200	2794	1200	2794	1582	3475	1582	3475
ORAL ROBERTS	+	+	+	+	+	+	6000	6000	6000	6000
OREGON	1208	2397	1388	3020	1469	4844	1514	4664	1862	4664
TEMPLE	1900	3800	2400	4300	3000	5300	4070	6870	4505	7655
PENNSYLVANIA	4560	4560	5500	5500	5775	5775	8045	8045	8870	8870
PITTSBURGH	2000	4000	2500	4500	3100	5500	4000	6000	4900	7200
S. CAROLINA	1200	2400	1400	2800	1440	2880	1440	2880	1762	3062
MEHARRY	2500	2500	2750	2750	4000	4000	4105	4105	5101	5101
TENNESSEE	1600	N/AV	1320	2475	1320	2535	1478	2693	1581	2871
BAYLOR	500	1500	500	1500	500	150	500	1500	510	2250
TEXAS, HOUSTON	400	975	400	1200	400	120	454	1254	454	1254
TEXAS S.A.	300	900	300	900	300	90	360	960	404	1004
VIRGINIA	1675	2970	2215	3620	2360	3880	2444	3964	2583	4223
WASH. SEATTLE	840	1339	840	1839	975	3759	1190	3920	1029	3759
W. VIRGINIA	715	1969	828	2082	732	2015	846	2167	875	2177
MARQUETTE	3000	3000	3286	3286	3780	3780	4382	4382	5032	9532
PUERTO RICO	567	567	587	**	587	**	520	**	500	**
MEAN	2037	2879	2409	3497	2806	4021	3233	4595	3688	5214

N/AV - NOT AVAILABLE

+ - PROGRAM NOT IN OPERATION

* - R = RESIDENT NR = NON-RESIDENT

** - TUITION FOR NON-RESIDENT VARIES ACCORDING TO GEOGRAPHICAL RESIDENCE OF APPLICANT.

@ - UNIVERSITY OF THE PACIFIC HAS A THREE-YEAR PROGRAM

TABLE 16 (CONT.)
DENTAL SCHOOL FIRST-YEAR TUITION AND FEES+
1974-1984

INSTITUTION	1980-81		1981-82		1982-83		1983-84		1984-85	
	R*	NR*	R*	NR*	R*	NR*	R*	NR*	R*	NR*
ALABAMA	1640	2840	1950	3150	2256	3456	2528	3728	2586	3786
PACIFIC	11550	11550	13782	13782	15900	15900	18313	18313	19590	19590
CALIF. S.F.	842	3242	1052	3932	1281	5262	1492	4852	437	1487
CALIF. L.A.	807	3207	846	4572	1226	5602	1324	4474	1423	4783
S. CALIF.	8750	8750	10041	10041	11658	11658	13143	13143	14757	14757
LOMA LINDA	7800	7800	10585	10585	11550	11550	12635	12635	13935	13935
COLORADO	2514	20109	2844	22754	3133	25066	4882	20382	5244	14784
CONNECTICUT	2100	3100	3225	4225	3425	4525	5150	6950	5555	9925
GEORGETOWN	9900	9900	10900	10900	11900	11900	12900	12900	13800	13800
HOWARD	2430	2430	2829	2829	3179	3179	3380	3380	3980	3980
FLORIDA	1800	4068	1929	4655	2106	4832	2122	4848	2674	6082
EMORY	7100	7100	8500	8500	9785	9785	10570	10570	11270	11270
GEORGIA	1746	3447	1830	3702	2103	4155	2412	7131	2886	8313
LOYOLA	6430	6430	7140	7140	8140	8140	9025	9025	9800	9800
NORTHWESTERN	8400	8400	9600	9600	11140	11140	12195	12195	12810	12810
SO. ILLINOIS	1336	3568	1485	4005	1654	4804	1976	5444	2090	5786
ILLINOIS	1557	3789	1740	4356	2163	5523	2901	7413	3285	8697
INDIANA	1334	3335	1800	4500	2800	6000	3000	6400	3430	7230
IOWA	1250	2760	2000	4300	2300	5000	2450	5330	2820	6660
KENTUCKY	1582	3432	1949	3734	2140	4104	2392	4592	2871	5956
LOUISVILLE	1590	3440	1915	4104	2171	4135	2453	4653	2731	6098
LOUISIANA	1467	6217	1600	6350	2000	6750	2200	5200	2200	5200
MARYLAND	2702	5302	3427	6635	3794	7322	4134	8122	4400	9742
HARVARD	7800	7800	8900	8900	10250	10250	11225	11225	12100	12100
BOSTON	11500	11500	13800	13800	15200	15200	15900	15900	16700	16700
TUFTS	12405	12405	10054	10054	12070	12070	13560	13560	14651	14651
DETROIT	6860	6860	7528	7528	8560	8560	9160	9160	9750	9750
MICHIGAN	3217	6109	3744	7156	4504	8428	4874	9170	5306	9990
MINNESOTA	2605	6805	2958	7743	3659	9671	4230	8223	4626	8997
MISSISSIPPI	1861	2661	2000	2926	3039	9039	3039	9039	4116	10116
MISSOURI K.C.	2556	4260	2178	3578	2772	4472	3396	4202	3714	5856
WASHINGTON S.L.	8475	8475	9320	9320	10567	10567	11508	11508	12899	12899
CREIGHTON	6010	6010	7010	7010	7732	7732	8300	8300	8876	8876
NEBRASKA	1795	3793	2049	4347	2342	4986	2760	5824	3068	6485
F. DICKINSON	9693	9693	10997	10997	12072	12072	13210	13710	13210	14210
NEW JERSEY	5165	6415	5700	7075	5700	7075	7025	8730	7025	8730
COLUMBIA	4460	8460	9800	9800	10650	10650	11610	11610	12476	12476
NEW YORK	11400	11400	13347	13347	13822	13822	14225	14225	14936	14936
STONY BROOK	3363	4903	4325	6425	4325	6325	5575	8325	5575	8325
BUFFALO	3380	4480	4395	6395	4395	6395	5645	8395	5645	8395
N. CAROLINA	1399	3654	1564	3858	1804	4107	1659	4582	1883	4639
OHIO	1980	3720	2850	6390	3024	7224	3234	7728	3468	10290
CASE WESTERN	5955	5955	7190	7190	9290	9290	10534	10534	11480	11480
OKLAHOMA	1807	4079	1807	4079	2122	4732	2169	5174	2378	5834
ORAL ROBERTS	7400	7400	7310	7310	7310	7310	7730	7730	7880	7880
OREGON	1988	4685	2444	5816	3130	7198	3165	7233	3167	7235
TEMPLE	5145	8745	6505	10705	7135	11735	7541	12141	8103	13047
PENNSYLVANIA	10525	10525	12210	12210	13670	13670	15235	15235	16005	16005
PITTSBURGH	5605	8205	6405	9705	7455	11205	8395	12615	9242	13882
S. CAROLINA	1775	3550	1955	3565	2111	3850	2542	5016	2542	5016
MEHARRY	5711	5711	6711	6711	7936	7936	8778	8778	10022	10022
TENNESSEE	1934	3521	2295	4278	2625	4905	2598	4878	2925	5478
BAYLOR	510	3000	510	3000	550	3000	772	3622	775	3625
TEXAS, HOUSTON	454	1254	454	1254	454	1254	454	1254	454	1254
TEXAS S.A.	469	1069	457	1057	481	1081	482	1082	482	1082
VIRGINIA	2840	4660	3100	5250	3500	6900	4012	7862	4582	8882
WASH. SEATTLE	1029	3759	1929	5730	2745	6942	3048	7728	3048	7728
W. VIRGINIA	893	2196	1038	2694	2084	5084	2502	5714	2590	5965
MARQUETTE	5782	10282	6600	11100	7600	12320	8350	13850	9000	14500
PUERTO RICO	587	20	1600	8100	1600	8100	2040	8040	2290	8040
MEAN	4282	5870	4933	6912	5601	7915	6234	8559	6689	9164

* - R = RESIDENT NR = NON-RESIDENT

+ - IN THIS REPORT THE 1981-82 FIGURE FOR COLORADO RESIDENTS ATTENDING U. OF COLORADO IS THE AMOUNT ACTUALLY PAID BY THE STUDENT AFTER TUITION REMISSION. IN ORDER TO ALLOW MEANINGFUL TREND ANALYSIS, FIGURES FOR THE PREVIOUS YEARS HAD ALSO BEEN ADJUSTED FOR REMISSION.

TABLE 17
ADVANCED SPECIALTY EDUCATION IN DENTAL SCHOOLS
1975-84

FIRST-YEAR ENROLLMENT

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	4	7	2	3	10	6	11	16	8	10
ENDODONTICS	114	110	121	116	118	107	114	102	116	102
ORAL PATHOLOGY	21	21	20	18	18	19	19	22	17	19
ORAL-MAX. SURGERY	112	104	108	102	107	105	96	98	102	98
ORTHODONTICS	280	259	272	259	259	260	264	262	271	259
PEDODONTICS	124	120	126	130	133	138	130	118	109	124
PERIODONTICS	159	163	170	172	171	167	170	155	159	150
PROSTHODONTICS	110	109	115	126	124	114	117	117	122	132
ORTHO/PEDO	-	-	-	-	-	-	3	1	1	3
ORTHO/PERIO	-	-	-	-	-	-	-	-	-	1
ENDO/PERIO	-	-	-	-	-	-	-	-	-	-
TOTAL	924	893	934	926	940	916	924	891	905	898

1975-84

TOTAL ENROLLMENT

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	12	11	5	5	13	20	29	29	17	20
ENDODONTICS	228	228	234	246	247	235	232	223	230	222
ORAL PATHOLOGY	49	45	50	48	43	54	52	52	47	46
ORAL-MAX. SURGERY	315	323	348	326	323	330	332	321	329	333
ORTHODONTICS	584	547	544	544	524	517	528	541	542	542
PEDODONTICS	254	255	256	265	269	281	262	254	235	237
PERIODONTICS	341	342	339	339	359	358	364	343	341	334
PROSTHODONTICS	239	231	223	247	245	247	246	234	258	263
ORTHO/PEDO	-	-	-	-	-	-	7	7	6	6
ORTHO/PERIO	-	-	-	-	-	-	1	1	1	2
ENDO/PERIO	-	-	-	-	-	-	1	-	-	-
TOTAL	2022	1982	1999	2020	2023	2042	2054	2005	2006	2005

1975-84

GRADUATES

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	7	4	2	1	3	2	2	15	14	7
ENDODONTICS	109	116	112	102	101	119	137	114	119	106
ORAL PATHOLOGY	11	13	13	17	19	12	16	23	34	17
ORAL-MAX. SURGERY	104	102	96	98	100	96	84	100	101	89
ORTHODONTICS	328	288	281	256	250	234	261	266	261	269
PEDODONTICS	127	111	130	121	117	122	125	122	130	119
PERIODONTICS	173	158	180	134	139	154	180	164	171	162
PROSTHODONTICS	81	100	103	118	111	98	108	109	135	138
ORTHO/PEDO	-	-	-	-	-	-	-	-	3	3
ORTHO/PERIO	-	-	-	-	-	-	-	-	-	-
ENDO/PERIO	-	-	-	-	-	-	-	-	-	-
TOTAL	940	892	897	847	840	837	913	913	968	910

TABLE 17 (CONT.)
ADVANCED SPECIALTY EDUCATION IN NON-DENTAL SCHOOL INSTITUTIONS
1975-84

FIRST-YEAR ENROLLMENT

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	31	16	9	17	13	16	17	18	12	9
ENDODONTICS	20	15	19	21	23	22	29	21	23	21
ORAL PATHOLOGY	4	6	5	3	5	4	3	4	2	3
ORAL-MAX. SURGERY	111	112	113	116	119	112	110	118	114	117
ORTHODONTICS	24	27	24	25	24	23	24	22	26	22
PEDODONTICS	52	47	40	44	48	52	45	39	40	40
PERIODONTICS	19	15	20	21	19	23	25	19	24	23
PROSTHODONTICS	42	40	49	45	46	39	42	38	56	51
ORTHO/PEDO	-	-	-	-	-	-	-	-	-	-
ORTHO/PERIO	-	-	-	-	-	-	-	-	-	-
ENDO/PERIO	-	-	-	-	-	-	-	-	-	-
TOTAL	303	278	279	292	297	291	295	279	297	286

1975-84

TOTAL ENROLLMENT

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	43	34	21	22	25	18	26	26	22	14
ENDODONTICS	50	41	39	40	46	47	65	46	45	44
ORAL PATHOLOGY	12	12	12	11	8	9	5	6	5	6
ORAL-MAX. SURGERY	349	356	347	367	371	367	354	367	363	373
ORTHODONTICS	51	54	52	53	53	51	49	49	53	50
PEDODONTICS	100	98	84	86	89	96	93	81	78	80
PERIODONTICS	50	43	47	49	53	50	57	48	53	53
PROSTHODONTICS	99	98	102	101	103	103	103	91	105	103
ORTHO/PEDO	-	-	-	-	-	-	-	-	-	-
ORTHO/PERIO	-	-	-	-	-	-	-	-	-	-
ENDO/PERIO	-	-	-	-	-	-	-	-	-	-
TOTAL	754	736	704	729	748	741	752	714	724	723

1975-84

GRADUATES

SPECIALTY	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
DENTAL PUBLIC HEALTH	10	20	17	14	4	11	7	10	7	9
ENDODONTICS	25	30	32	28	20	23	23	25	26	21
ORAL PATHOLOGY	6	6	8	7	7	3	4	2	3	3
ORAL-MAX. SURGERY	112	120	121	113	113	110	115	124	106	111
ORTHODONTICS	28	25	26	24	27	22	23	17	20	20
PEDODONTICS	45	40	40	43	39	45	49	49	38	38
PERIODONTICS	19	25	27	28	21	28	20	25	27	20
PROSTHODONTICS	60	51	58	52	45	53	60	47	49	50
ORTHO/PEDO	0	0	0	0	0	0	0	0	0	0
ORTHO/PERIO	0	0	0	0	0	0	0	0	0	0
ENDO/PERIO	0	0	0	0	0	0	0	0	0	0
TOTAL	305	317	329	309	276	295	301	299	276	272

TABLE 18
LICENSURE EXAMINATION OF RECENT GRADUATES
1950-1983

STATE BOARD	1950		1960		1965		1970		1975		1976		1977	
	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	35	2	43	3	39	5	43	0	66	4	73	13	64	3
ARIZONA	11	7	40	15	48	4	48	22	60	27	31	16	38	7
ARKANSAS	32	3	24	1	14	0	15	0	19	0	31	3	35	0
CALIFORNIA	222	31	281	70	340	65	413	120	491	148	491	151	502	140
COLORADO	25	11	47	22	51	11	78	11	33	*	59	*	72	*
CONNECTICUT	38	6	69	13	53	7	52	*	38	*	29	*	37	*
DELAWARE	3	1	5	1	4	2	6	5	5	0	2	1	3	0
FLORIDA	38	15	102	28	82	24	94	48	121	21	117	52	121	33
GEORGIA	84	0	93	0	85	6	110	7	113	29	122	20	138	0
IDAHO	27	7	19	7	13	7	19	1	22	4	16	5	15	0
ILLINOIS	181	1	179	24	170	31	171	13	143	2	274	13	303	22
INDIANA	63	2	70	1	84	6	83	0	87	17	96	15	105	8
IOWA	67	0	59	4	55	0	54	*	58	*	73	*	53	*
KANSAS	42	1	57	2	56	0	69	*	46	*	44	*	46	*
KENTUCKY	46	0	41	0	48	0	64	0	91	5	111	3	95	*
LOUISIANA	29	0	53	1	57	0	60	1	82	0	90	13	89	4
MAINE	16	0	8	0	10	0	N/AV	N/AV	23	*	21	*	10	*
MARYLAND	46	4	62	14	92	8	18	1	102	2	120	6	143	*
MASSACHUSETTS	94	3	124	0	123	10	60	1	168	*	113	*	146	*
MICHIGAN	128	3	174	8	177	3	167	10	219	30	195	43	158	4
MINNESOTA	79	0	110	0	104	0	108	0	62	*	103	*	116	*
MISSISSIPPI	39	0	19	1	17	0	20	0	32	1	26	17	31	6
MISSOURI	121	1	139	9	96	2	179	2	180	4	143	5	157	9
MONTANA	10	0	19	2	16	3	7	2	16	3	7	2	19	5
NEBRASKA	45	2	34	2	50	0	57	0	39	0	66	1	64	*
NEVADA	3	0	5	7	8	9	9	3	3	2	12	3	8	0
NEW HAMPSHIRE	11	0	11	0	10	0	10	*	6	*	2	*	9	*
NEW JERSEY	101	44	165	24	136	49	102	13	166	*	202	*	198	*
NEW MEXICO	10	14	12	6	9	5	12	5	19	6	15	4	21	2
NEW YORK	281	37	400	25	362	70	72	1	427	*	335	*	396	*
N CAROLINA	60	5	57	10	54	10	71	7	94	7	104	19	106	8
N DAKOTA	14	0	3	1	10	0	4	*	8	*	11	*	7	*
OHIO	135	3	187	3	185	1	154	16	166	*	166	*	206	*
OKLAHOMA	37	5	38	0	38	1	58	3	24	*	11	*	45	*
OREGON	57	4	84	4	82	12	79	7	80	7	90	10	79	*
PENNSYLVANIA	220	0	265	3	203	6	143	*	231	*	248	*	318	*
RHODE ISLAND	22	1	0	*	8	*	11	*	18	*	5	*	18	*
S CAROLINA	37	0	28	3	37	0	24	0	51	1	49	7	51	3
S DAKOTA	6	1	7	0	6	0	2	*	16	*	8	*	18	*
TENNESSEE	117	0	97	0	67	1	62	0	72	8	N/AV	N/AV	61	*
TEXAS	156	18	161	18	198	8	211	12	240	29	270	24	272	63
UTAH	33	7	47	3	18	4	34	0	51	22	46	2	36	*
VERMONT	8	1	4	0	6	0	7	3	10	0	10	1	10	1
VIRGINIA	55	0	81	5	94	1	75	1	121	3	103	*	87	*
WASHINGTON	89	8	59	15	58	18	88	13	98	16	104	20	107	36
WEST VIRGINIA	31	2	21	0	27	0	27	*	37	*	40	*	51	*
WISCONSIN	94	0	94	0	112	0	91	12	101	*	134	*	157	*
WYOMING	3	0	10	1	2	0	3	1	12	0	10	*	10	*
ALASKA	0	0	2	2	5	0	9	1	2	3	0	0	1	0
DIST OF COL	11	14	17	12	18	8	N/AV	N/AV	16	*	28	*	27	*
HAWAII	0	0	14	4	4	3	7	0	7	2	11	2	7	3
PUERTO RICO	0	0	9	0	0	0	0	0	32	0	54	0	24	0
TOTAL	3112	264	3749	374	3621	400	3360	342	4424	403	4521	471	4670	357

* - FAILURE INFORMATION NOT AVAILABLE DUE TO PARTICIPATION IN REGIONAL EXAM.
N/AV - NOT AVAILABLE.

TABLE 18 (CONT.)
LICENSURE EXAMINATION OF RECENT GRADUATES
1950-1983

STATE BOARD	1978		1979		1980		1981		1982		1983	
	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	80	1	76	2	72	0	80	3	77	13	73	3
ARIZONA	38	*	40	*	49	*	65	*	54	*	55	*
ARKANSAS	31	0	46	0	13	0	36	0	27	0	46	0
CALIFORNIA	460	189	472	178	547	240	528	208	N/AV	N/AV	622	N/AV
COLORADO	0	*	67	*	83	*	92	*	98	*	84	*
CONNECTICUT	35	*	46	*	57	*	60	*	44	*	47	*
DELAWARE	2	1	2	1	1	1	3	4	0	1	2	2
FLORIDA	117	44	156	37	139	30	137	71	152	78	168	66
GEORGIA	144	17	86	9	128	31	156	0	130	10	131	40
IDAHO	13	2	15	3	17	6	17	7	11	11	12	8
ILLINOIS	280	4	331	*	330	*	316	*	366	*	N/AV	*
INDIANA	97	11	110	5	110	0	105	38	103	0	88	46
IOWA	75	*	83	*	73	*	72	*	66	*	N/AV	N/AV
KANSAS	69	*	62	*	62	*	51	*	70	*	70	*
KENTUCKY	83	*	114	*	115	*	114	*	94	*	124	6
LOUISIANA	78	5	82	12	90	4	N/AV	N/AV	76	34	82	12
MAINE	4	*	15	*	14	*	18	*	12	*	13	*
MARYLAND	172	*	128	*	135	*	121	*	151	*	163	*
MASSACHUSETTS	146	*	153	*	123	*	182	*	153	*	75	*
MICHIGAN	233	19	225	*	354	*	51	*	206	*	240	*
MINNESOTA	118	*	108	*	108	*	108	*	115	*	82	*
MISSISSIPPI	24	6	33	7	31	6	36	6	34	5	30	10
MISSOURI	138	34	134	4	105	*	172	*	130	*	N/AV	*
MONTANA	21	2	15	0	17	0	11	0	16	0	10	0
NEBRASKA	59	*	65	*	58	*	60	*	51	*	64	*
NEVADA	5	0	6	0	12	6	18	11	18	6	13	1
NEW HAMPSHIRE	4	*	14	*	9	*	16	*	13	*	20	*
NEW JERSEY	167	*	193	*	167	*	191	*	239	*	286	*
NEW MEXICO	31	2	26	3	26	5	25	2	13	9	15	9
NEW YORK	379	*	380	*	447	*	395	*	436	*	524	*
N CAROLINA	70	4	103	10	94	8	80	17	81	28	86	28
N DAKOTA	6	*	18	*	28	*	12	*	19	*	12	*
OHIO	139	*	214	*	217	*	222	*	90	*	201	*
OKLAHOMA	49	*	43	*	75	*	78	*	65	*	65	*
OREGON	57	*	63	*	82	*	74	*	68	1	65	17
PENNSYLVANIA	286	*	318	*	334	*	325	*	336	*	339	*
RHODE ISLAND	5	*	11	*	11	*	12	*	16	*	10	*
S CAROLINA	45	0	48	1	16	0	49	0	63	0	45	0
S DAKOTA	17	*	14	*	17	*	14	*	13	*	9	*
TENNESSEE	62	*	62	*	22	*	118	*	144	*	143	*
TEXAS	313	38	313	40	376	31	381	18	280	0	365	32
UTAH	24	*	29	*	30	*	N/AV	N/AV	23	*	30	*
VERMONT	5	*	6	*	6	*	3	*	13	*	2	*
VIRGINIA	88	*	97	*	65	*	89	*	90	*	81	*
WASHINGTON	96	25	115	21	91	24	103	42	88	41	85	36
WEST VIRGINIA	55	*	34	*	52	*	35	*	33	*	36	*
WISCONSIN	147	*	134	*	139	*	121	*	119	*	108	*
WYOMING	6	*	5	*	10	*	12	*	6	*	0	*
ALASKA	3	2	0	1	2	4	N/AV	N/AV	3	1	N/AV	N/AV
DIST OF COL	14	*	N/AV	N/AV	53	*	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
HAWAII	11	4	11	6	15	5	0	0	N/AV	N/AV	N/AV	N/AV
PUERTO RICO	5	0	38	0	56	0	54	0	N/AV	N/AV	56	5
TOTAL	4606	408	4959	340	5281	401	5018	427	4505	238	4877	321

* - FAILURE INFORMATION NOT AVAILABLE DUE TO PARTICIPATION IN REGIONAL EXAM.
N/AV - NOT AVAILABLE.

ADA

Council on
Dental
Education

Dental
Student
Attrition

83/84

Supplement 5
to the
Annual Report 84/85
Dental Education

Supplements

DENTAL STUDENT ATTRITION

Each year the Division of Educational Measurements gathers student attrition data from the 60 U.S. dental schools by means of the Survey of Predoctoral Dental Educational Institutions as well as through withdrawal forms submitted for each of the students who withdraw from school. Students who repeat an academic year are not included in these data. Between 1973 and 1979, the attrition rate after one full year of dental education was approximately 3.5% (see table 1). However, during the past four years the rate of attrition for the dental school freshmen has begun to climb, 4.30% in 1980-81, 4.95% in 1981-82, 5.6% in 1982-83 and 6.8% in 1983-84. During 1983-84, 138 sophomores (2.6% of the sophomore class) withdrew, while 80 withdrew from the junior class (1.5%) and 29 from the final year of dental education (0.5%). These 604 students amount to 2.82% of the total 1983-84 dental school enrollment.

Comparing the number of 1983-84 withdrawals with the number of students in their individual freshman classes permits a conclusion that an attrition rate of approximately 11 percent can be expected of a class of students for the four years of dental education. This rate of attrition has equalled the four year attrition rate of the 1966 entering class.

First-year attrition occurred in private schools with the same frequency as in public schools. Private school first-year attrition accounted for 48% of 1983-84 freshman withdrawals. Private schools accounted for 47% of first-year enrollment during that same year. The great majority of freshmen who withdrew did so voluntarily (77%). Approximately one-half of all freshman withdrawals were in good academic standing when they withdrew.

TABLE 1
DENTAL SCHOOL FRESHMAN CLASS ATTRITION
1973-74 to 1983-84

ACADEMIC YEAR	FIRST-YEAR ENROLLMENT	TOTAL FIRST-YEAR WITHDRAWALS
1973-74		
% of Freshmen Enrollment	5,455	193 3.54
1974-75		
% of Freshmen Enrollment	5,617	209 3.72
1975-76		
% of Freshmen Enrollment	5,763	200 3.47
1976-77		
% of Freshmen Enrollment	5,935	214 3.65
1977-78		
% of Freshmen Enrollment	5,954	200 3.36
1978-79		
% of Freshmen Enrollment	6,301	230 3.65
1979-80		
% of Freshmen Enrollment	6,132	216 3.52
1980-81		
% of Freshmen Enrollment	6,030	259 4.30
1981-82		
% of Freshmen Enrollment	5,855	290 4.95
1982-83		
% of Freshmen Enrollment	5,498	306 5.57
1983-84		
% of Freshmen Enrollment	5,274	357 6.77

Personal Reasons for Withdrawal

Personal reasons for withdrawal have, in recent years, outnumbered academic reasons (see table 2), while a change of career objective remains the most frequently reported personal reason for withdrawal from dental school (table 3). Most of these students were in good academic standing and had no reported difficulty with coursework, but they withdrew to follow a career other than dentistry. During the 1983-84 year, 6 students left dental school explicitly to enter a medical school and 18 students left a particular dental school to transfer to another dental school. Ten of these 18 students were freshmen. Financial reasons were given for the withdrawal of 17 students, 14 freshmen and 3 sophomores.

Table 2
REASONS FOR FRESHMAN ATTRITION 1983-84

	1979-80	1980-81	1981-82	1982-83	1983-84
Withdrawals for Personal Reasons	52.3%	65.3%	59.0%	53.9	57.9%
Withdrawals for Academic Reasons	47.7	34.7	41.0	46.1	42.1
Problems in Didactic Courses Only	27.3	18.5	24.5	25.4	21.7
Problems in Technic Courses Only	5.6	7.3	4.5	3.0	4.2
Problems in Didactic & Technic	14.8	8.9	12.1	17.7	16.2

PERSONAL REASONS* FOR WITHDRAWALS, 1983-84

	Freshmen	Sophomore	Junior	Senior	Total
Change of Career Objective	51	13	7	2	73
Other General Reasons	28	6	3	10	47
Transfer to Other Dental School	10	4	3	1	18
Financial Problems	14	3	0	0	17
Family Problems	5	6	1	3	15
Poor Health	5	3	2	1	11
Lack of Interest	3	2	2	0	7
Enter Medical School	3	2	1	0	6
Emotional Problems	2	0	1	1	4
Disciplinary Suspension	0	1	1	1	3

* Reasons for withdrawal are sometimes not specified.

ACADEMIC REASONS

In annual studies of dental freshman attrition, a comparison between the DAT scores of students withdrawing because of academic problems and the DAT scores of all freshmen has been done. Since 1975, when this analysis was initiated, the studies indicated that the percentage of these students with below average DAT scores was significantly greater than the percentage of all freshmen with below average DAT scores. This year, again, there is a significant difference in the DAT scores of those who withdrew because of scholastic difficulty and the rest of the freshmen. The mean DAT Academic Average of those withdrawing for personal reasons was 4.15 (somewhat lower than the mean for all freshmen, 4.47), while those withdrawing because of problems in academics have a significantly lower mean DAT Academic Average, 3.44. This difference is in evidence in the technic area also. The mean Perceptual Ability Test scores for those withdrawing for personal reasons was 4.04; for those withdrawing because of problems in technic courses, 3.20; all freshmen, 4.61. Figures 1, 2 and 3 graphically portray these differences. Freshmen who withdraw because of problems in academic or technic coursework continue to have, on the average, significantly lower DAT scores than other first-year students.

FIGURE 1

DAT SCIENCE SCORE vs 1983-84 DENTAL
FRESHMAN WITHDRAWALS

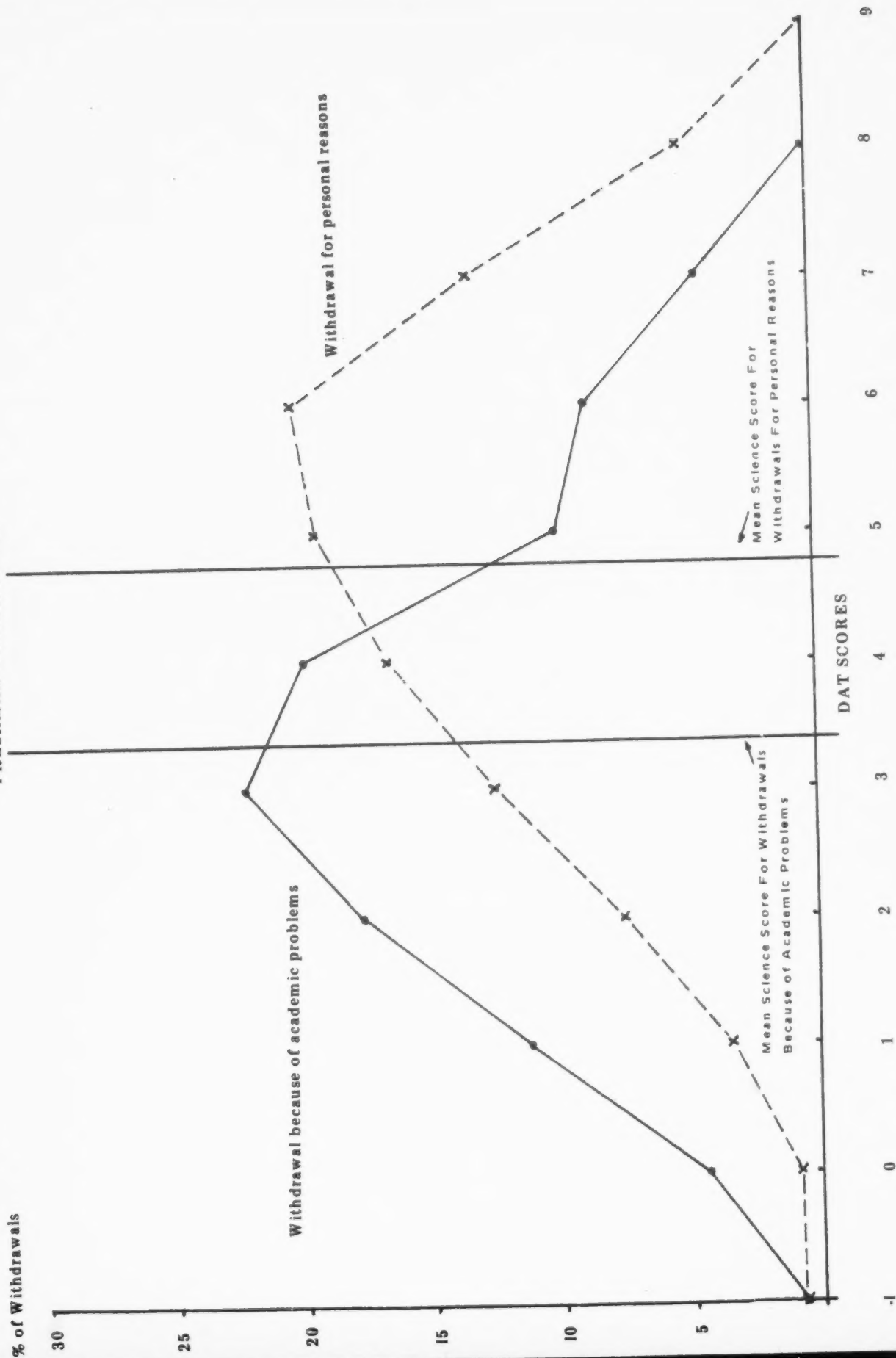


FIGURE 2

DAT ACADEMIC AVERAGE vs 1983-84 DENTAL
FRESHMAN WITHDRAWALS

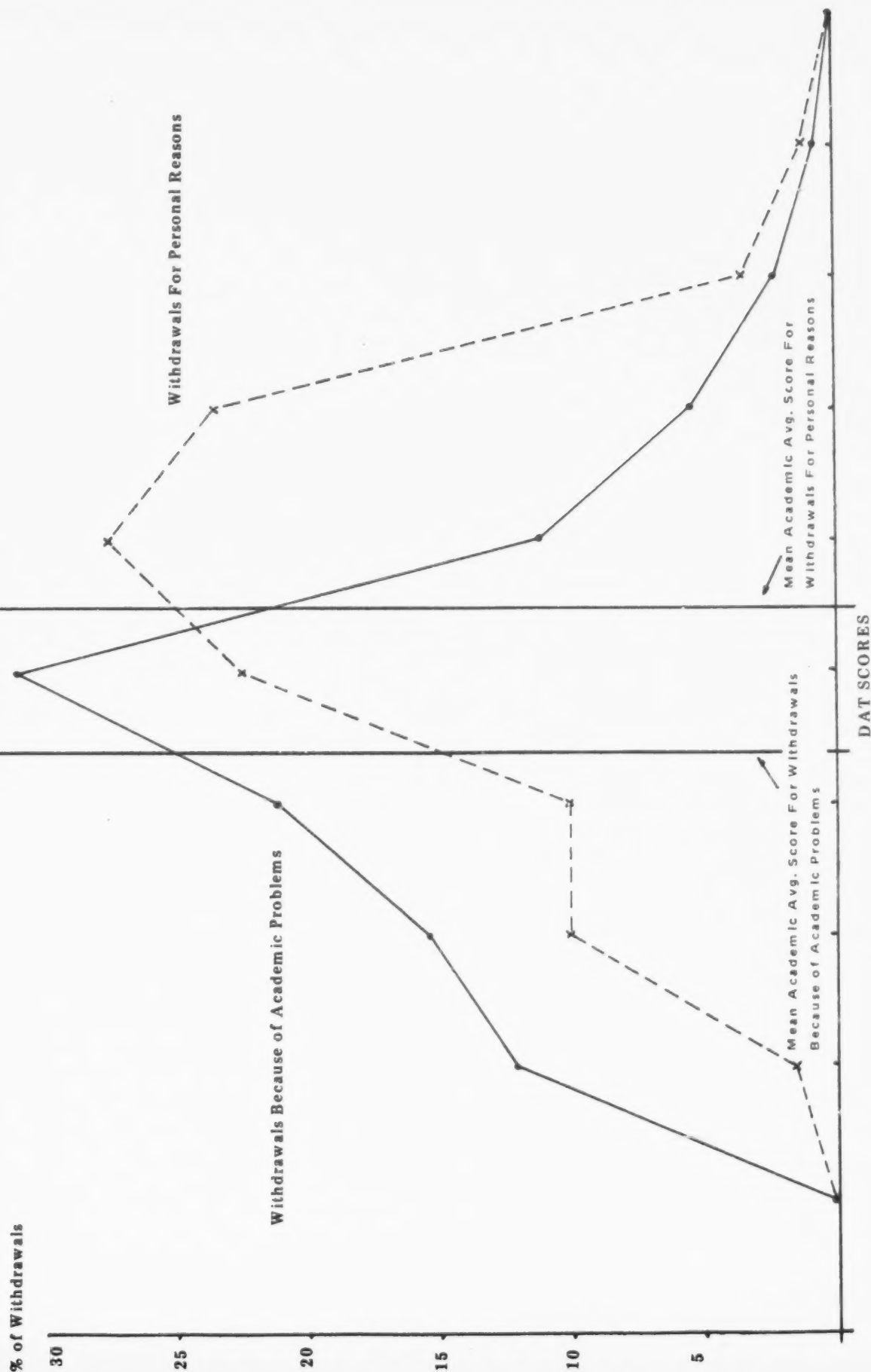
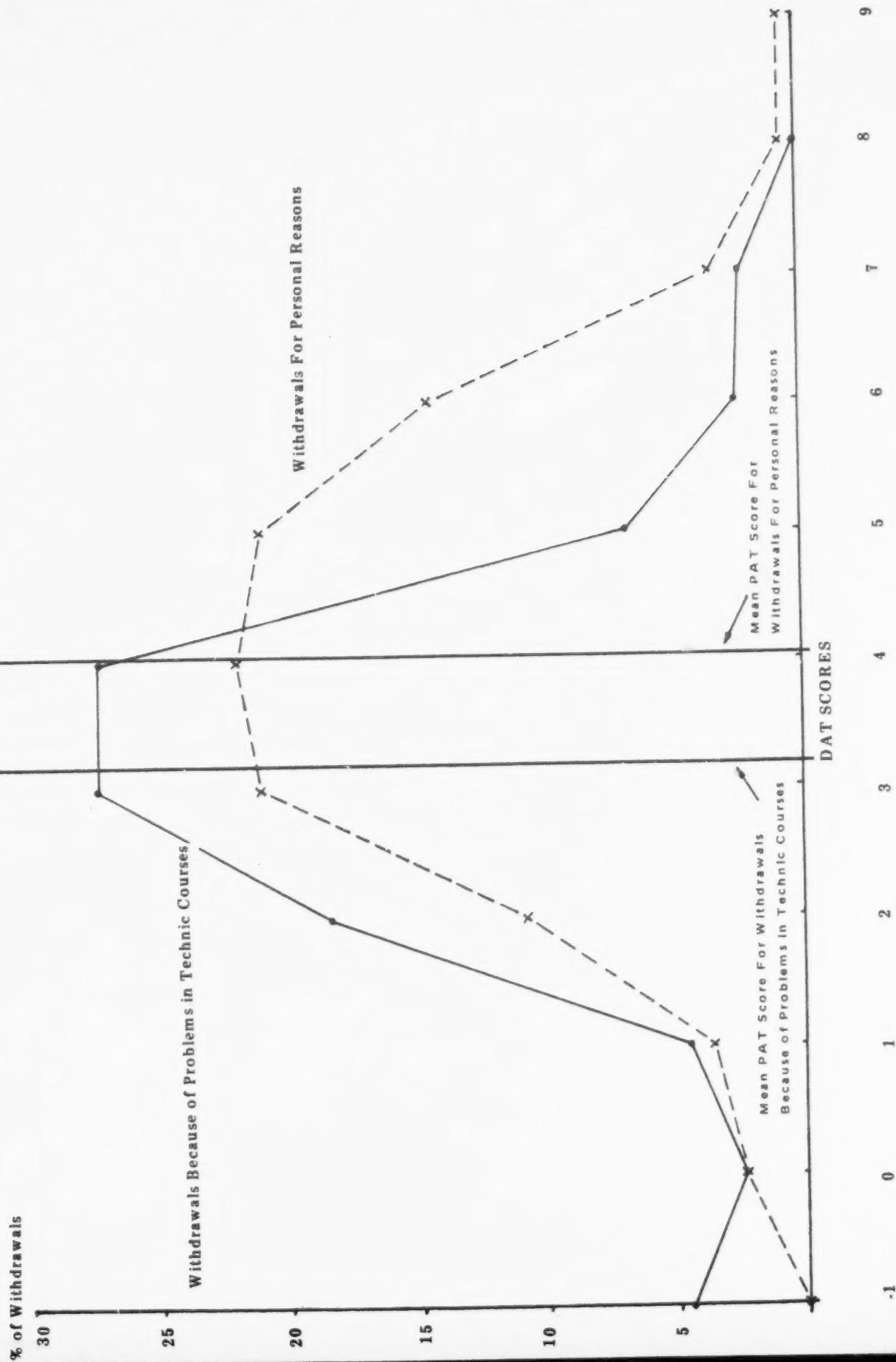


FIGURE 3
 DAT PERCEPTUAL ABILITY SCORES vs 1983-94
 DENTAL FRESHMAN WITHDRAWALS



MINORITY ATTRITION

In 1983 women constituted 24.9% of the entering class in U.S. dental schools and 22.1% of the entire dental enrollment. Women, however, made up 24.1% of the first year withdrawals and 24.5% of the withdrawals from all four years. As can be seen from Table 4, the attrition rate for women in dental school was slightly higher than for men in 1983-84.

TABLE 4

SEX DIFFERENCES

ATTRITION, BY SEX, FROM TOTAL ENROLLMENT 1983-84

	<u>Freshman</u>	<u>Sophomore</u>	<u>Junior</u>	<u>Senior</u>	<u>Total</u>
Male	271	99	56	24	450
% of Male Enrollment	6.8	2.4	1.3	0.6	2.7
Female	86	39	24	5	154
% of Female Enrollment	6.5	3.4	2.1	0.5	3.3
Total Attrition	357	138	80	29	604

TABLE 5

1983-84 FRESHMEN DENTAL STUDENTS

Race	#	% of Withdrawals	Total * 1st Year Enrollment	% of Enrolled
American Indian	2	0.56	19	0.36
Asian or Pacific Islander	19	5.32	406	7.80
Black	51	14.29	276	5.30
Hispanic	12	3.36	172	3.30
White	252	70.59	4,334	83.23
Unknown	21	5.88		

*U of Puerto Rico not included

An analysis of student attrition by ethnic minority categories indicates that Black students withdraw at a greater rate than other students. As Table 5 indicates, Black students account for a disproportionately large percentage of withdrawals as compared to their percentage of enrollment.

TABLE 6

General Reason for Withdrawal

Race	Total # <u>Withdrawn</u>	<u>Personal</u>	<u>Scholastic</u>
American Indian	2	50%	50%
Asian or Pacific Islander	19	54%	45%
Black	51	32%	68%
Hispanic	12	60%	40%
White	252	61%	39%

Table 6 indicates that the greatest proportion of the 1983-84 freshman withdrawals of Black students were for scholastic reasons related to coursework. This is not the case for withdrawals in general.

CONCLUSION

In summary, the freshman attrition rate which had been consistently held to approximately three and one half percent during the 1970's has increased to over 6% in 1983-84. The national dental school entering class can be expected to experience approximately an 11% attrition rate by the time of graduation, if one takes the 1983-84 rate of attrition as a base. The students withdrawing for personal, non-academic reasons continue to out-number those withdrawing because of academic problems. Freshmen withdrew from school more often because of academic problems in didactic courses than in technic courses, both areas of difficulty having a significant relationship to Dental Admission Test scores. Finally, the attrition rate for women is slightly higher than for men and is also higher for Black first-year students than for other freshmen.